

MID-YEAR
BUYERS' GUIDE
NUMBER

Power

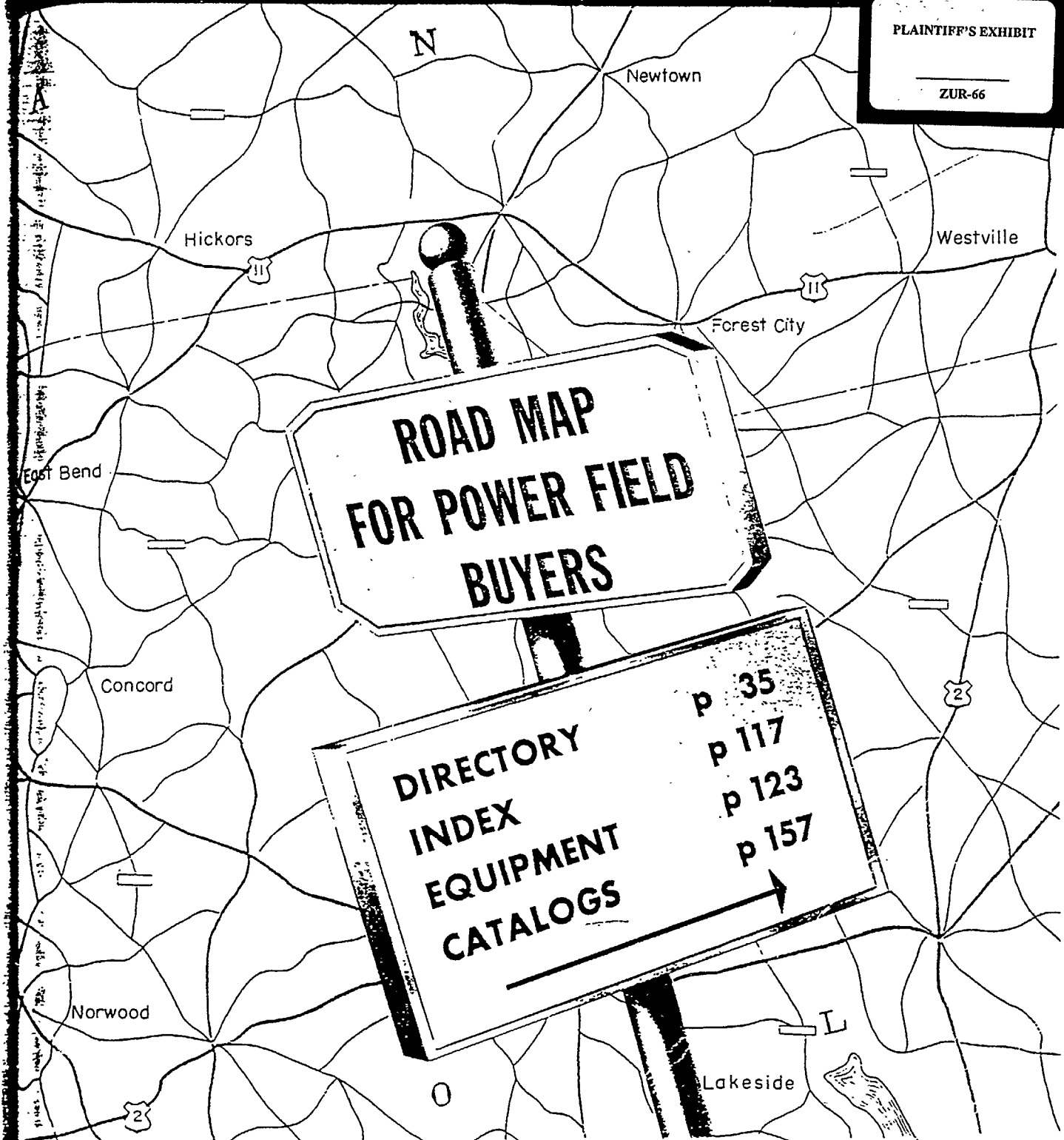
Mid-June

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PLAINTIFF'S EXHIBIT

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**ROAD MAP
FOR POWER FIELD
BUYERS**

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Power

MID-YEAR 1952

THE POWER ENGINEERING

**YOUR BUYERS' GUIDE
OF POWER FIELD PRODUCTS
AND THE COMPANIES THAT MAKE THEM**



Directory of Manufacturers

More than 1000 manufacturers of power field products have told us what they make. To use this directory, first look under the noun in the product heading; for example, if you're looking for safety valves, look under "Valves, Safety." Company names and addresses are listed alphabetically under each heading.

If you need information on equipment that may no longer be manufactured, check the Index to Former Manufacturers, which begins on page 117.

USE THIS DIRECTORY TO LOCATE EQUIPMENT SOURCES



Start Products Inc, 8151 Ridgeway, Chicago, Ill.
Instrument Co, 473 Getty Ave, Son 3, N. J.
Sage Div, American Machine & Tool Inc, Sellersville, Pa.
Instruments Co, 847 W Harrison, Chicago 7, Ill.

CIDES

H & L D, Gillingham & Worth, Phila 24, Pa.
F & Co, Inc, 15 E 26th St, New York 10, N. Y.
Co, Inc, 480 Frelinghuysen Ave, N. J.
Products, Inc, Box 2917 Terminal Annex, Los Angeles, Calif.
Chemical Co, 1700 S Second St, Louis 4, Mo.
Aluminate Corp, 6246 W 66th, Chicago 38, Ill.
Chemical Service, Inc, 150 30th St, New York 38, N. Y.
Chemical Co, 713-15 Washington, Kansas City 5, Mo.

YING MATERIALS

Co of America, Dept 11, 670 Bldg, Pittsburgh 19, Pa.
Port Brass Co, 30 Grand St, Bridgeport, Conn.
Metals, Inc, Little Ferry, N. J.
de Nemours, E I & Co, Inc, Wilton 98, Del.
Alloys Div, American Brake Shoe, Ohio
Metallurgical Co, 30 E 42nd St, New York 17, N. Y.
National Nickel Co, Inc, 67 Wall St, New York 5, N. Y.
P R & Co, 3029 E Washington, Indianapolis 6, Ind.
Chemical Co, 1700 S Second St, Louis 4, Mo.

ETERS, INDICATING

Instruments Inc, 820 Mission South Pasadena, Calif.
Instrument Co, 203 N 3rd Burlington, Iowa
Electric Mfg Co, 4519 Hamilton Cleveland 14, Ohio
Service & Engrg Co, Inc, 89 St, Hoboken, N. J.
Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Electric Co, Inc, 420 Lexington New York 17, N. Y.
Electrical Instrument Co, Stark Gate, Manchester, N. H.
Instrument Corp, 630 Merrick St, Lynbrook, N. Y.
Smith, 1756 W Market St, Bethlehem, Pa.
Research Instrument Co, 9-11 Ave, Mt. Vernon, N. Y.
Electric Co, 5200 W Kinzie, Chicago 44, Ill.
Warner Corp, 1826 Diversy Pkwy, Chicago 14, Ill.
Herman H Co, 27 Park Place, New York 7, N. Y.
Gauge Div, American Machine & Tool, Sellersville, Pa.
House Electric Corp, P O Box 868, South 30, Pa.
Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

METERS, RECORDING

Co, Waterbury 20, Conn.
Service & Engrg Co, Inc, 89 St, Hoboken, N. J.
Angus Co, 1201 Main St, Indianapolis 6, Ind.
Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Electric Co, Inc, 420 Lexington New York 17, N. Y.
Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
House Electric Corp, P O Box 868, South 30, Pa.

ALYZERS, CO., PORTABLE

Industrial Instrument Co, 7000 Market St, Pittsburgh 8, Pa.
Corp, 2223 Fifth Ave, Pittsburgh Pa.
Idco Instr Co, 3007 Grand Central Terminal, New York 17, N. Y.
Instrument & Regulator Co, 815 Ark Ave, St. Louis 2, Mo.
F W, Mfg Co, 217 S Western Ave, Chicago, Ill.
Draft Gage Co, 214 W Kinzie St, Chicago 10, Ill.

Engelhard, Charles, Inc, 900 Passaic Ave, East Newark, N. J.
Hays Corp, Michigan City 23, Ind.
Permutit Co, 330 W 42nd St, New York 36, N. Y.
Uehling Instrument Co, 473 Getty Ave, Paterson 3, N. J.

ANCHORS, PIPE

(See Hangers, Pipe)

ANALYZERS, VIBRATION

General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

ANODES, ANTI-CORROSION

Electromatic Water Treatment Inc, 475 Fifth Ave, New York, N. Y.
Federated Metals Div, American Smelting & Refining, 120 Broadway, N. Y., N. Y.
Revere Copper & Brass, Inc, 230 Park Ave, New York 17, N. Y.
St Joseph Lead Co, 250 Park Ave, New York, N. Y.

ANTI-FOAMS, BOILER

WATER

Drew, E F & Co, Inc, 15 E 26th St, New York 10, N. Y.
National Aluminate Corp, 6246 W 66th Place, Chicago 38, Ill.

ARCHES, FURNACE

SUSPENDED

American Arch Co, Inc, 60 E 42nd St, New York 17, N. Y.
Babcock & Wilcox Co, 161 E 42nd St, New York, N. Y.
Bernitz Furnace Appliance Co, 89 Broad St, Boston 10, Mass.
Bigelow Liptak Corp, 2550 W Grand Blvd, Detroit 8, Mich.
Chicago Fire Brick Co, 1467 Elston Ave, Chicago 22, Ill.
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Detrick, M H Co, 111 W Washington St, Chicago 2, Ill.
Harbison-Walker Refractories Co, Farmers Bank Bldg, Pittsburgh 22, Pa.
Laclede Christy Co, 812 Olive St, St. Louis, Mo.
Mexico Refractories Co, Better Refractories Bldg, Mexico, Mo.
Pibrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 14, Ill.
Ramtite Co, 2549 W 18th St, Chicago 8, Ill.
Rust Engrg Co, Rust Bldg, Pittsburgh 19, Pa.
Wickes Boller Co, 512 N Water St, Saginaw, Mich.

ASH-HANDLING EQUIPMENT

(See Conveyors, Silos, Sluices)

ASBESTOS PRODUCTS

Carey, Philip Mfg Co, Wayne at Cooper, Cincinnati 15, Ohio
Collins Packing Co Inc, 401 N Broad St, Philadelphia 8, Pa.
Darcoid Co, Inc, 145 Sixth Ave, New York 13, N. Y.
Ehret Magnesia Mfg Co, Valley Forge, Pa.
Eureka Packing Co, 294-296 46th St, Brooklyn 20, N. Y.
Felt Products Mfg Co, 1511 Carroll Ave, Chicago 7, Ill.
Flexrock Co, 3677 Filbert St, Philadelphia 4, Pa.
Flintkote Co, 30 Rockefeller Plaza, New York 20, N. Y.
Garlock Packing Co, 402 E Main St, Palmyra, N. Y.
Greene, Tweed & Co, 322 Elm Ave, North Wales, Pa.
Johns-Manville, 22 East 40th St, New York 16, N. Y.
Keasbey & Mattison Co, Butler Ave, Ambler, Pa.
Mario Co, Inc, 434 Broadway, New York 13, N. Y.
Mundt Cork Corp, 7101 Tonnelle Ave, North Bergen, N. J.
National Electric Products Corp, Chamber of Commerce Bldg, Pittsburgh 19, Pa.
Pabco Products, Inc, 475 Brannan St, San Francisco 19, Calif.
Porter, H W & Co, Inc, 825 Frelinghuysen Ave, Newark 5, N. J.
Quigley Co, Inc, 527 Fifth Ave, New York 27, N. Y.
Raybestos-Manhattan Inc, Packing Div, Manheim, Pa.

Reflectal Corp, 155 E 44th St, New York 17, N. Y.
Ruberoid Co, 500 Fifth Ave, New York 18, N. Y.
Standard Asbestos Mfg Co, 860 W Evergreen Ave, Chicago 22, Ill.
Union Asbestos & Rubber Co, Dept 1819, 332 S Michigan Ave, Chicago 4, Ill.
U S Gasket Co, 602 N 10th St, Camden, N. J.

BAFFLES, BOILER

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Bernitz Furnace Appliance Co, 89 Broad St, Boston 10, Mass.
Botfield Refractories Co, Swanson & Clymer Sts, Phila 47, Pa.
Carborundum Co, Perth Amboy, N. J.
Carolina Refractories Co, Hartsville, S. C.
Chicago Fire Brick Co, 1467 Elston Ave, Chicago 22, Ill.
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Engineer Co, 75 West St, New York 6, N. Y.
Gladding, McBean & Co, 2901 Los Feliz Blvd, Los Angeles, Calif.
Green, A P, Fire Brick Co, Mexico, Mo.
Harbison-Walker Refractories Co, Farmers Bank Bldg, Pittsburgh 22, Pa.
Heilman Boiler Wks, 132 Linden St, Allentown, Pa.
Henszey Co, 202½ Water St, Watertown, Wis.
Mexico Refractories Co, Better Refractories Bldg, Mexico, Mo.
Pibrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 14, Ill.
Power Plant Efficiency Co, P O Box 592, 901 E Maryland St, Indianapolis 4, Ind.
Quigley Co, Inc, 527 Fifth Ave, New York, N. Y.
Ramtite Co, 2549 W 18th St, Chicago 8, Ill.
Reintjes, Geo P, Co, 2517 Jefferson St, Kansas City, Mo.
Rust Engrg Co, Rust Bldg, Pittsburgh 19, Pa.
Smith Refractories, Sanford C, 1713 Niagara St, Buffalo, N. Y.
Springfield Boiler Co, 1901 E Capitol Ave, Springfield, Ill.
Waite Construction Co, 111 Westminster St, Providence 3, R. I.
Wickes Boller Co, 512 N Washington Ave, Saginaw, Mich.

BAROMETRIC CONDENSERS

(See Condensers, Barometric, Jet)

BASES, MOTOR

American Pulley Co, 4200 Wissahickon Ave, Phila 29, Pa.
Automatic Motor Base Co, P O Box 2186, Paterson, N. J.
Bond, Charles, Co, 617-623 Arch St, Philadelphia 6, Pa.
Chicago Belting Co, 125 N Green St, Chicago 7, Ill.
Cork Import Corp, 1 Engle St, Englewood, N. J.
Electric Machy Mfg Co, 1331 NE Tyler St, Minneapolis 13, Minn.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Nazareth Steel Fabricators Inc, Nazareth, Pa.
Philadelphia Gear Works Inc, G St & Erie Ave, Philadelphia 34, Pa.
Reliance Electric & Engrg Co, 1058 Ivanhoe Rd, Cleveland 10, Ohio
Rockwood Mfg Co, Inc, 1801 English Ave, Indianapolis 6, Ind.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

BATTERIES, STORAGE

Electric Storage Battery Co, 42 S 15th St, Philadelphia 2, Pa.
Esso Standard Oil Co, 15 W 51st St, New York 19, N. Y.
Goodrich, B F Co, Akron, Ohio
Gould National Batteries Inc, 467 Calhoun St, Trenton 7, N. J.
Graybar Electric Co, Inc, 420 Lexington Ave, New York 17, N. Y.
Nickel Cadmium Battery Corp, Pleasant St, Easthampton, Mass.

BEARINGS, ANTI-FRICTION

Ahlberg Bearing Co, 3025 W 47th St, Chicago 32, Ill.
Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
Bond, Charles, Co, 617-623 Arch St, Philadelphia 6, Pa.
Boston Gear Works, 14 Hayward St, Quincy 71, Mass.

Division Lead Co, 836 W Kinzie St, Chicago 22, Ill.
Dodge Mfg Corp, Mishawaka, Ind.
Fafnir Bearing Co, 37 Booth St, New Britain, Conn.
Federal Bearing Co, Fairview Ave, Poughkeepsie, N. Y.
Gwilliam Co, 360 Furman St, Brooklyn 2, N. Y.
Heacon, Inc, 1033-A Broad Street Station Bldg, Philadelphia 3, Pa.
Hunt, Rooney, Machine Co, Orange, Mass.
Int'l Bearing Div, General Motors Corp, Harrison, N. J.
Jones, W A, Foundry & Machine Co, 4401 Roosevelt Rd, Chicago 24, Ill.
Link-Belt Co, Belt & Roller Div, 519 N Holmes Ave, Indianapolis 6, Ind.
Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
Marlin-Rockwell Corp, 402 Chandler St, Jamestown, N. Y.
New Departure Div, General Motors Corp, Bristol, Conn.
Norma-Hoffmann Bearings Corp, Stamford, Conn.
Orange Roller Bearing Co, 557 Main St, Orange, N. J.
Rollway Bearing Co Inc, 541 Seymour St, Syracuse 4, N. Y.
S K F Industries, Inc, Front St & Erie Ave, Philadelphia 32, Pa.
Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
Timken Roller Bearing Co, 1835 Deuber Ave, SW, Canton 6, Ohio
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.
Wood's, T B Sons Co, Fifth Ave, Chambersburg, Pa.

BEARINGS, OILLESS

Bearium Metals Corp, 268 State St, Rochester 4, N. Y.
Bond, Charles, Co, 617-623 Arch St, Philadelphia 6, Pa.
Boston Gear Wks, 14 Hayward St, Quincy 71, Mass.
Bunting Brass & Bronze Co, 715 Spencer St, Toledo 9, Ohio
Dodge Mfg Corp, Mishawaka, Ind.
Dick, R & J Co Inc, 28 Sade St, Passaic, N. J.
Goodyer Industries, 224 S Michigan Ave, Chicago 4, Ill.
National Carbon Co, 30 E 42nd St, New York 17, N. Y.
Pure Carbon Co, 441 Hall Ave, St. Mary's, Pa.
Raybestos-Manhattan, Inc, 61 Willett St, Passaic, N. J.

BEARINGS, SLEEVE

American Crucible Products Co, Lorain, Ohio
Ampco Metal Inc, 1701 S 38th St, Milwaukee 4, Wis.
Bearium Metals Corp, 268 State St, Rochester 4, N. Y.
Bond, Charles, Co, 617-623 Arch St, Philadelphia 6, Pa.
Bunting Brass & Bronze Co, 715 Spencer St, Toledo 9, Ohio
Cleveland Graphite Bronze Co, 6545 Carnegie Ave, Cleveland, Ohio
Dodge Mfg Corp, Mishawaka, Ind.
Goodyer Industries, 224 S Michigan Ave, Chicago 4, Ill.
Green Fuel Economizer Co Inc, 627 Main St, Beacon, N. Y.
Haynes Stellite Co, 725 S Lindsay St, Kokomo, Ind.
Kennedy-Van Saun Mfg & Engrg Corp, 2 Park Ave, N. Y. 16, N. Y.
McNally Pittsburg Mfg Corp, Pittsburg, Kansas
Pure Carbon Co, 441 Hall Ave, St. Mary's, Pa.

BEARINGS, THRUST

Ahlberg Bearing Co, 3025 W 47th St, Chicago 32, Ill.
American Crucible Products Co, Lorain, Ohio
Bond, Charles, Co, 617-623 Arch St, Philadelphia 6, Pa.
Boston Gear Wks, 14 Hayward St, Quincy 71, Mass.
Bunting Brass & Bronze Co, 715 Spencer St, Toledo 9, Ohio
Continental Gln Co, 4500 5th Ave S, Birmingham 2, Ala.
Fafnir Bearing Co, 37 Booth St, New Britain, Conn.
Federal Bearing Co, Fairview Ave, Poughkeepsie, N. Y.
Gwilliam Co, 360 Furman St, Brooklyn 2, N. Y.
Hunt, Rodney, Machine Co, Orange, Mass.
Link-Belt Co, Belt & Roller Bearings Div, 519 N Holmes Ave, Indianapolis 6, Ind.

Ehret Magnesia Mfg Co, Valley Forge, Pa.
Felt Products Mfg Co, 1511 Carroll Ave,
Chicago 7, Ill.
Johns-Manville, 22 E 40th St, New York
16, N. Y.
Keasbey & Mattison Co, Butler Ave,
Ambler, Pa.
Pabco Products Inc, 475 Brannan St, San
Francisco 19, Calif.
Ruberoid Co, 500 Fifth Ave, New York
18, N. Y.

BOARDS, MINERAL WOOL

Ehret Magnesia Mfg Co, Valley Forge, Pa.
National Gypsum Co, 325 Delaware Ave,
Buffalo 2, N. Y.
Owens-Corning Fiberglas Corp, Wayne
Bldg, Toledo 1, Ohio
Pabco Products Inc, 475 Brannan St, San
Francisco 19, Calif.
Standard Asbestos Mfg Co, 860 W Ever-
green Ave, Chicago 22, Ill.

BOILER COMPOUNDS

(See Water Treatment, Boiler, In-
ternal)

BOILERS, ELECTRIC

Bigelow Co, Lloyd & River Sts, New
Haven 3, Conn.
Brown Boveri Corp, 19 Rector St, New
York 6, N. Y.
Hynes Elec Heating & Process Div, 1815
W Sedgley Ave, Phila, Pa.
Livingstone Engrg Co, 100 Grove St,
Worcester 5, Mass.

BOILERS, ENGINE-EXHAUST, WASTE-HEAT

Babcock & Wilcox Co, 161 E 42nd St,
New York 17, N. Y.
Bigelow Co, Lloyd & River Sts, New Haven
3, Conn.

Combustion Engrg-Superheater Inc, 200
Madison Ave, N. Y. 16, N. Y.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Davis Engrg Corp, 1064 E Grand St,
Elizabeth 4, N. J.
Doyle & Roth Mfg Co, Ft. of 23 St, Brook-
lyn, N. Y.
Foster Wheeler Corp, 165 Broadway, New
York 6, N. Y.
Hapman-Dutton Co, 622 Gibson St, Kala-
mazoo 11, Mich.
Kennedy-Van Saun Mfg & Engrg Co, 2
Park Ave, N. Y. 16, N. Y.
Maxim Silencer Co, 85 Homestead Ave,
Hartford 1, Conn.
Petro-Chem Development Co, 120 E 41st
St, New York 17, N. Y.
Sims Co, 1402 E 18th St, Erie, Pa.

BOILERS, FIRE-TUBE

Alert Boiler & Mfg Co, 315 W Wood-
bridge St, Detroit 26, Mich.
Ames Iron Wks, Oswego, N. Y.
Babcock & Wilcox, 161 E 42nd St, New
York 17, N. Y.
Bigelow Co, Lloyd & River Sts, New Haven
3, Conn.
Bros, Wm, Boiler & Mfg Co, 1057 10th
Ave, S E, Minneapolis 14, Minn.
Brownell Co, 306 N Findlay St, Dayton
1, Ohio
Cleaver-Brooks Co, 326 E Keefe Ave,
Milwaukee 12, Wis.
Combustion Engrg-Superheater Inc, 200
Madison Ave, N. Y. 16, N. Y.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Crotty Mfg Corp, 133-15 35th Ave, Flush-
ing, N. Y.
Cyclotherm Div, U. S. Radiator Corp, 157
E First St, Oswego, N. Y.
Eclipse Fuel Eng Co, 1029 Buchanan St,
Rockford, Ill.
Erie City Iron Wks, 1422 East Ave, Erie,
Pa.
Farrar & Trefts Inc, 20 Milburn St, Buf-
falo 12, N. Y.
Hapman-Dutton Co, 622 Gibson St, Kala-
mazoo 11, Mich.

Johnson Burner Co, S T, 940 Arlington
Ave, Oakland 8, Calif.
Johnston Bros Inc, Ferrysburg, Mich.
Heilman Boiler Wks, 132 Linden St, Allen-
town, Pa.
International Boiler Wks Co, 1 Birch St,
East Stroudsburg, Pa.
Kewanee Boiler Corp, Franklin St & "Q"
Tracks, Kewanee, Ill.
Lefel, James & Co, 426 East St, Spring-
field, Ohio
Moyer, R E, Inc, 10th & Union Sts,
Catasauqua, Pa.
Mund Boilers, Inc, 1600 N Indiana St,
Los Angeles 33, Calif.
Murray Iron Works Co, 1106 Washington
St, Burlington, Iowa
Petro-Chem Development Co, 120 E 41st
St, New York 17, N. Y.
Stout, David, & Sons, 7016 Manchester
Blvd, St Louis 17, Mo.
Titusville Iron Works Co, Div Struthers
Wells Corp, Titusville, Pa.
Union Iron Works, 1420 Cascade St, Erie,
Pa.
Vogt, Henry, Machine Co, 1000 W Ormsby
St, Louisville 10, Ky.
Wickes Boiler Co, 515 N Washington Ave,
Saginaw, Mich.

BOILERS, SELF-CONTAINED, PACKAGED TYPE

Alert Boiler & Mfg Co, 315 W Wood-
bridge St, Detroit 26, Mich.
Ames Iron Wks, Oswego, N. Y.
Babcock & Wilcox Co, 161 E 42nd St,
New York 17, N. Y.
Bester Corp, 4053 Harlan St, Emeryville
8, Calif.
Bigelow Co, Lloyd & River Sts, New Haven
3, Conn.
Bros, Wm, Boiler & Mfg Co, 1057 10th
Ave SE, Minneapolis 14, Minn.
Clayton Mfg Co, P O Box 550, El Monte,
Calif.
Cleaver-Brooks Co, 326 E Keefe Ave, Mil-
waukee 12, Wis.
Combustion Engrg-Superheater Inc, 200
Madison Ave, N. Y. 16, N. Y.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Cyclotherm Div, U. S. Radiator Corp, 157
E First St, Oswego, N. Y.
Eclipse Fuel Engrg Co, 1029 Buchanan St,
Rockford, Ill.
Edge Moor Iron Wks Inc, 100 Edge Moor
St, Edge Moor, Del.
Erie City Iron Wks, 1422 East Ave, Erie,
Pa.
Foster Wheeler Corp, 165 Broadway, New
York 6, N. Y.
Hapman-Dutton Co, 622 Gibson St, Kala-
mazoo 11, Mich.
Heilman Boiler Wks, 132 Linden St, Allen-
town, Pa.
International Boiler Wks Co, 1 Birch St,
East Stroudsburg, Pa.
Johnson Burner Co, S T, 940 Arlington
Ave, Oakland 8, Calif.
Johnston Bros Inc, Ferrysburg, Mich.
Keeler, E Co, 238 West St, Williamsport
3, Pa.
Lefel, James & Co, 426 East St, Spring-
field, Ohio
Martin, J O & C U, 637 Minna St, San
Francisco 3, Calif.
Moyer, R E, Inc, 10th & Union Sts,
Catasauqua, Pa.
Mund Boilers, Inc, 1600 N Indiana St,
Los Angeles 33, Calif.
Murray Iron Works Co, 1106 Washington
St, Burlington, Iowa
N & Sembower Inc, Reading, Pa.
Page Boiler Co, 815 Webster Ave, Chicago
14, Ill.
Petro-Chem Development Co, 120 E 41st
St, New York 17, N. Y.
Preferred Utilities Mfg Corp, 1860 Broad-
way, New York 23, N. Y.
Springfield Boiler Co, 1901 E Capitol
Ave, Springfield, Ill.
Steamaster Automatic Boiler Co, 5819 S
Compton Ave, Los Angeles
Steel Products Engrg Co, Combustioneer
Div, 1200 W Columbia St, Springfield,
Ohio
Stout, David, & Sons, 7016 Manchester
Blvd, St Louis 17, Mo.
Superior Combustion Industries, Inc, Times
Bldg, New York 18, N. Y.
Timken Detroit Axle Co, Box 56, Roosevelt
Park Sta Detroit 32, Mich.
Titusville Iron Works Co, Div Struthers
Wells Corp, Titusville, Pa.
U. S. Machine Corp, 320 NC St, Lebanon,
Ind.
Union Iron Works, 1420 Cascade St, Erie,
Pa.
Voor Heating Corp, 80 E Jackson Blvd,
Chicago 4, Ill.

Wickes Boiler Co, 515 N Washington
Ave, Saginaw, Mich.
Will-Burt Co, Orrville, Ohio
York-ShIPLEY Inc, York, Pa.

BOILERS, WASTE-HEAT

Alco Products Div, American Locomotive
Co, Dunkirk, N. Y.
American Locomotive Co, Schenectady 3,
N. Y.
Babcock & Wilcox Co, 161 E 42nd St,
New York 17, N. Y.
Bigelow Co, Lloyd & River Sts, New Haven
3, Conn.
Combustion Engrg-Superheater Inc, 200
Madison Ave, N. Y. 16, N. Y.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Crotty Mfg Corp, 133-15 35th Ave, Flush-
ing, N. Y.
Davis Engrg Corp, 1064 E Grand St,
Elizabeth 4, N. J.
Doyle & Roth Mfg Co, Ft. of 23 St, Brook-
lyn, N. Y.
Edge Moor Iron Wks Inc, 100 Edge Moor
St, Edge Moor, Delaware
Erie City Iron Wks, 1422 East Ave, Erie,
Pa.
Farrar & Trefts Inc, 20 Milburn St, Buf-
falo 12, N. Y.
Foster Wheeler Corp, 165 Broadway, New
York 6, N. Y.
Hapman-Dutton Co, 622 Gibson St, Kala-
mazoo 11, Mich.
Heilman Boiler Wks, 132 Linden St, Allen-
town, Pa.
Keeler, E Co, 238 West St, Williamsport
3, Pa.
Kellogg, M W Co, 225 Broadway, New
York 7, N. Y.
Kennedy-Van Saun Mfg & Engrg Corp, 2
Park Ave, N. Y. 16, N. Y.
Maxim Silencer Co, 85 Homestead Ave,
Hartford 1, Conn.
Moyer, R E, Inc, 10th & Union Sts,
Catasauqua, Pa.
Page Boiler Co, 815 Webster Ave, Chi-
cago 14, Ill.
Petro-Chem Development Co, 120 E 41st
St, New York 17, N. Y.
Springfield Boiler Co, 1901 E Capitol
Ave, Springfield, Ill.
Struthers Wells Corp, Warren, Pa.
Titusville Iron Works Co, Div Struthers
Wells Corp, Titusville, Pa.
Union Iron Works, 1420 Cascade St, Erie
Pa.
Vogt, Henry, Machine Co, 1000 W Ormsby
St, Louisville 10, Ky.
Wickes Boiler Co, 515 N Washington Ave,
Saginaw, Mich.

BOILERS, WATER-UNDER 30,000 LB AND UNDER

American Hydrotherm Corp, 33-70 121st
St, Long Island City 6, N. Y.
Babcock & Wilcox Co, 161 E 42nd St,
New York 17, N. Y.
Bester Corp, 4053 Harlan St, Emeryville
8, Calif.
Bigelow Co, Lloyd & River Sts, New Haven
3, Conn.
Bros, Wm, Boiler & Mfg Co, 1057 10th
Ave, S E Minneapolis 14, Minn.
Combustion Engrg-Superheater Inc, 200
Madison Ave, N. Y. 16, N. Y.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Edge Moor Iron Wks Inc, 100 Edge Moor
St, Edge Moor, Delaware
Foster Wheeler Corp, 165 Broadway, New
York 6, N. Y.
Erie City Iron Wks, 1422 East Ave, Erie,
Pa.
Heilman Boiler Wks, 132 Linden St, Allen-
town, Pa.
International Boiler Wks Co, 1 Birch St,
East Stroudsburg, Pa.
Keeler, E Co, 238 West St, Williamsport
3, Pa.
Moyer, R E, Inc, 10th & Union Sts,
Catasauqua, Pa.
Mund Boilers, Inc, 1600 N Indiana St,
Los Angeles 33, Calif.
Murray Iron Works Co, 1106 Washington
St, Burlington, Iowa
Page Boiler Co, 815 Webster Ave, Chi-
cago 14, Ill.
Petro-Chem Development Co, 120 E 41st
St, New York 17, N. Y.
Riley Stoker Corp, 9 Neponset St,
Cester, Mass.
Springfield Boiler Co, 1901 E Capitol Ave,
Springfield, Ill.
Steamaster Automatic Boiler Co, 5819
South Compton Ave, Los Angeles 1
Calif.

Specify...

CROTTY SCOTCH MARINE STEEL HEATING BOILERS

(Factory Built or Field Erected)

1,000 to 25,000 Sq. Ft. Steam Radiation

- for*
- EFFICIENCY
 - LOW MAINTENANCE
 - LOW WATER LINE
 - INDUCED CIRCULATION

CROTTY WATER WALL EXTENSION FURNACES

When converting to Gas or Oil

- for*
- ADDITIONAL HEATING SURFACE
 - INCREASED EFFICIENCY THROUGH FORCED RECIRCULATION
 - ELIMINATION OF FITTING, "DUTCH OVENS," EXTENSIVE BRICK WORK
 - ROCK AND WATER CONDITIONS
 - EXCESSIVE BRICK MAINTENANCE AND REPLACEMENT

All CROTTY BOILERS and WATER WALLS may be
used with any gun type or Rotary Oil Burner

CROTTY MANUFACTURING CORPORATION

Manufacturers and Patentees of

Auxiliary Oil and Water Heating Apparatus

133-15 35th AVENUE

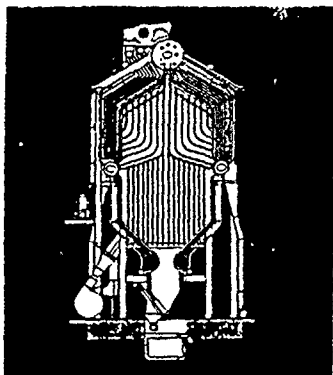
FLUSHING, NEW YORK

For additional information about manufacturers' products

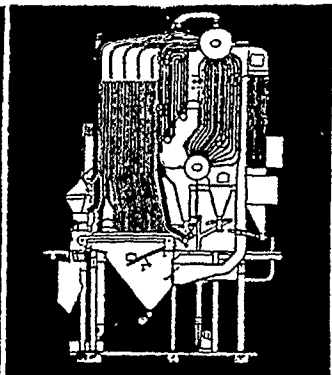
DIRECTORY of

UNION IRON WORKS • ERIE, PENNSYLVANIA

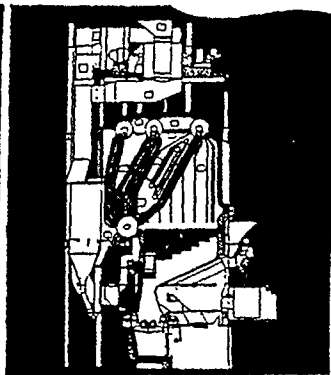
UNION BOILERS



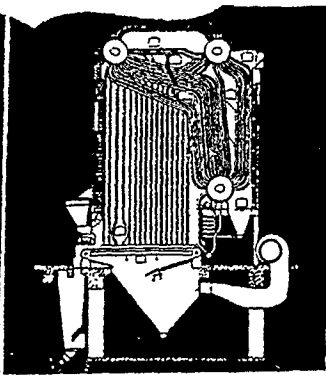
H-TYPE, a self-contained steel cased generator unit for any fuel or firing method, for any desired capacity or pressure.



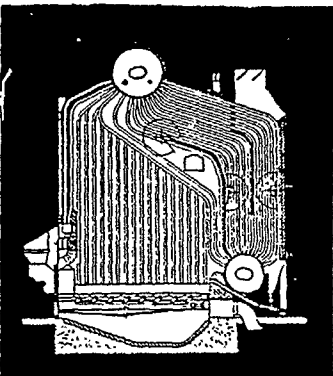
O-TYPE, 2-drum steam generator with fully water cooled furnace for high capacity output. Adaptable to tile, insulation and casing type setting.



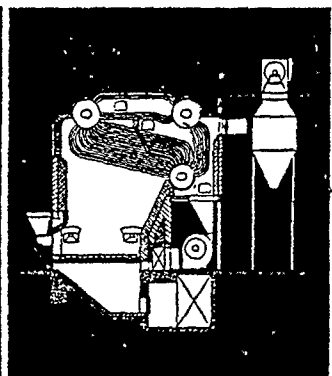
B-TYPE, 4-drum design. Gas, Oil or low fusion Western coal can be readily burned in this furnace which is water cooled and provided with cast iron armor protection.



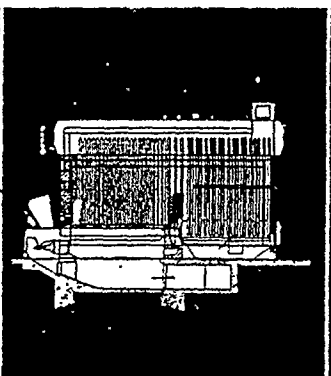
A-TYPE, 3-drum design with special front bank tube curvatures to increase the radiant surface, accelerating speed of circulating and rate of steaming.



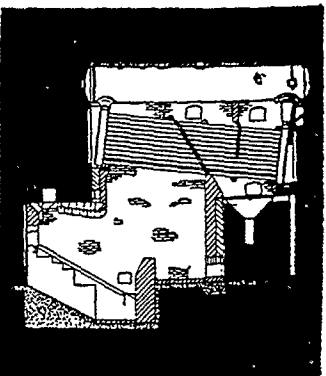
O-TYPE, fully water cooled furnace with all water wall supply tubes inside the setting, which is tile, insulation and casing type.



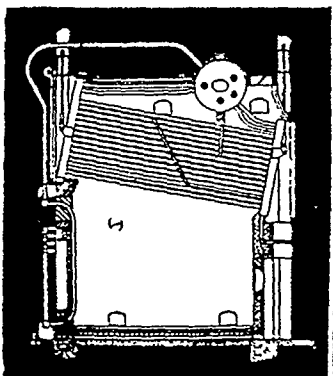
L-TYPE, for low headroom conditions, two top drums at the same level providing maximum steam disengaging surface. Many sizes can be shipped shop assembled.



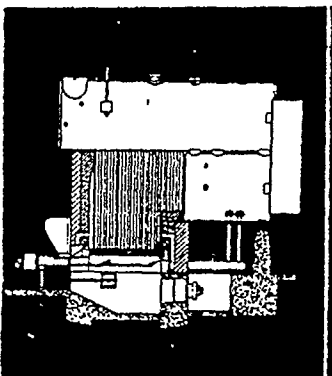
S-TYPE, provides water walled furnace that does not require circulator connections, the setting except for front and bridge walls is constructed of refractory tile water cooled, insulated steel panel cased.



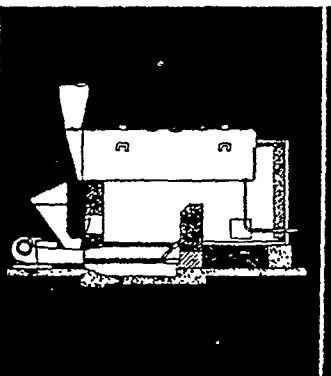
LD-TYPE, long drum with box header construction with either single or double horizontal drums. A thoroughly standardized unit built in units as large as 7,000 square ft. of heating surface.



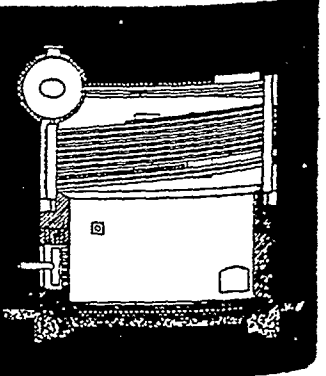
XD-TYPE, cross drum box header type, with steep inclination to the main tube bank to promote rapid circulation — Smaller sizes can be shipped fully assembled or tube bank assembled and drum detached.



UNIVERSAL, fire tube boilers sizes to 300 H.P. (1) for brick setting—(2) steel cased refractory lined in self-contained units—(3) either of these styles with water cooled furnaces.



LITTLE GIANT, a shop assembled unit combining pressure element and steel refractory lined furnace — one piece boiler shell — 9 sizes 10 to 75 H.P. for 100 or 150 lb. W.S.P.



KD-TYPE, a knocked-down cross drum type boiler adapted from the Union Cross Drum Power Boiler design. No field welding required. 14 sizes from 2996 thru 34, 119 sq. ft. E.D.R. S.H.B.I. steam rating.

Iron Works Co, Div Struthers & Corp, Titusville, Pa.
Iron Works, 1420 Cascade St, Erie, Pa.
Henry, Machine Co, 1000 W Ormsby St, Louisville 10, Ky.
Borer Co, 515 N Washington Ave, Saginaw, Mich.

ERS, WATER-TUBE, 1,000-100,000 LB

Hydrotherm Corp, 33-70 12th Long Island City 6, N. Y.
Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Lloyd & River Sts, New Haven Conn.
Wm. Boiler & Mfg Co, 1057 10th E, Minneapolis 14, Minn.
Borer Corp, 19 Rector St, New York 6, N. Y.
Engrg-Superheater Inc, 200 Madison Ave, N. Y. 16, N. Y.
User Service & Engrg Co, Inc, 89 E St, Hoboken, N. J.
Moor Iron Wks Inc, 100 Edge Moor Ege Moor, Delaware
City Iron Wks, 1422 East Ave, Erie, Pa.

Wheeler Corp, 165 Broadway, New York 6, N. Y.
Boiler Wks, 132 Linden St, Allentown, Pa.
E Co, 238 West St, Williamsport Pa.
Van Saun Mfg & Engrg Corp, 2 K Ave, N. Y. 16, N. Y.
R E, Inc, 10th & Union Sts, Catsauqua, Pa.
Iron Works Co, 1106 Washington Burlington, Iowa
Chem Development Co, 120 E 41st New York 17, N. Y.
Stoker Corp, 9 Neponset St, Worcester, Mass.
Hofffield Boiler Co, 1901 E Capitol Ave, Springfield, Ill.
Iron Works Co, Div Struthers & Corp, Titusville, Pa.
Iron Works, 1420 Cascade St, Erie, Pa.
Henry, Machine Co, 1000 W Ormsby St, Louisville 10, Ky.
Borer Co, 515 N Washington Ave, Saginaw, Mich.

ILERS, WATER-TUBE, OVER 100,000 LB

Hydrotherm Corp, 33-70 12th Long Island City 6, N. Y.
Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Borer Corp, 19 Rector St, New York 6, N. Y.
Engrg-Superheater Inc, 200 Madison Ave, N. Y. 16, N. Y.
User Service & Engrg Co, Inc, 89 E St, Hoboken, N. J.
Moor Iron Wks Inc, 100 Edge Moor Ege Moor, Delaware
City Iron Wks, 1422 East Ave, Erie, Pa.
Wheeler Corp, 165 Broadway, New York 6, N. Y.
Van Saun Mfg & Engrg Corp, 2 K Ave, N. Y. 16, N. Y.
R E, Inc, 10th & Union Sts, Catsauqua, Pa.
Stoker Corp, 9 Neponset St, Worcester, Mass.
Hofffield Boiler Co, 1901 E Capitol Ave, Springfield, Ill.
Iron Works Co, 1420 Cascade St, Erie, Pa.
Henry, Machine Co, 1000 W Ormsby St, Louisville 10, Ky.
Borer Co, 515 N Washington Ave, Saginaw, Mich.

OLTS, FLANGE, HIGH- TEMPERATURE

Thienem Steel Co, Bethlehem, Pa.
son & Sessions Co, 1971 W 85th St, Cleveland 2, Ohio

OXES, JUNCTION

Frank, Electric Co, P O Box 357, St Louis 3, Mo.
Electric Co, 1701-41 Wellington Ave, Chicago 13, Ill.
Hinds Co, Wolf & Seventh N, Syracuse 1, N. Y.
Electric Co, Construction Materials Div, 1285 Boston Ave, Bridgeport 2, Conn.
Avard Electric Co Inc, 420 Lexington Ave, N. Y. 17, N. Y.
National Electric Products Corp, Chamber of Commerce Bldg Pittsburgh 19, Pa.
National Co, 1334 N Kostner Ave, Chicago 51, Ill.

BREAKERS, CIRCUIT, AIR

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
Crouse Hinds Co, Wolf & Seventh N, Syracuse 1, N. Y.
Cutler-Hammer Inc, 294 N 12th St, Milwaukee 1, Wis.
Federal Electric Products Co, Inc, 50 Paris St, Newark 5, N. J.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
I-T-E Circuit Breaker Co, 19th & Hamilton Sts, Phila 30, Pa.
Line Material Co, 700 W Michigan St, Milwaukee 1, Wis.
Pyle-National Co, 1334 N Kostner Ave, Chicago 51, Ill.
Roller-Smith, 1756 W Market St, Bethlehem, Pa.
Square D Co, 4041 N Richards St, Milwaukee 12, Wis.
Trumbull Electric Dept, General Electric Co, 41 Woodford Ave, Plainville, Conn.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

BREAKERS, CIRCUIT, OIL

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
Pacific Electric Mfg Co, 5815 Third St, San Francisco 24, Calif.
Roller-Smith, 1756 W Market St, Bethlehem, Pa.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

BREAKERS, VACUUM

Schade Valve Mfg Co, 2527 N Bodine St, Philadelphia 33, Pa.
Schutte & Koertling Co, Cornwells Heights, Bucks County, Pa.

BRECHINGS

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Badger Fire Extinguisher Co, 624 Somerville Ave, Somerville, Mass.
Bethlehem Steel Co, Bethlehem, Pa.
Bigelow Co, Lloyd & River Sts, New Haven 3, Conn.
Brownell Co, 306 N Findlay St, Dayton 1, Ohio
Chicago Bridge & Iron Co, 2454 McCormick Bldg, Chicago 4, Ill.
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Farrar & Trefts Inc, 20 Milburn St, Buffalo 12, N. Y.
Fly Ash Arrestor Corp, P O Box 1883, Birmingham 1, Ala.
General American Transportation Corp, 10 E 49th St, N. Y. 17, N. Y.
Graver Tank & Mfg Co Inc, 4809 Todd Ave, East Chicago, Ind.
Holmes, Robert, & Bros, Danville, Ill.
Kirk & Blum Mfg Co, 2874 Spring Grove Ave, Cincinnati 25, Ohio
Koven, L O & Brother Inc, 154 Ogden Ave, Jersey City 7, N. J.
Littleford Bros Inc, 453 E Pearl St, Cincinnati, Ohio
Nazareth Steel Fabricators Inc, Nazareth, Pa.
Hooper Corp, 1400 S 2nd St, St Louis 4, Mo.
Quaker City Iron Wks, Aramingo Ave & Ontario St, Phila 34, Pa.
Steel Products Corp, 52 Vanderbilt Ave, New York 17, N. Y.
Wickes Boiler Co, 515 N Washington Ave, Saginaw, Mich.

BRICK, FIRE

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Bernitz Furnace Appliance Co, 89 Broad St, Boston 10, Mass.
Botfield Refractories Co, Swanson & Clymer Sts, Phila 47, Pa.
Chicago Fire Brick Co, 1467 Elston Ave, Chicago 22, Ill.
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Denver Fire Clay, P O Box 5510, Denver 17, Colo.
Gladding, McBean & Co, 2901 Los Feliz Blvd, Los Angeles, Calif.
Green, A P, Fire Brick Co, Mexico, Mo.
Harrison-Walker Refractories Co, Farmers Bank Bldg, Pittsburgh 22, Pa.
Johns-Manville, 22 E 40th St, New York 16, N. Y.

Laclede Christy Co, 812 Olive St, St Louis, Mo.
Mexico Refractories Co, Better Refractories Bldg, Mexico, Mo.
Norton Co, 1 New Bond St, Worcester 6, Mass.
Pibrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 14, Ill.
Power Plant Efficiency Co, P O Box 592, Indianapolis 4, Ind.
Quigley Co Inc, 527 Fifth Ave, New York 17, N. Y.
Reintjes, Geo P, Co, 2517 Jefferson St, P O Box 856, Kansas City, Mo.
Waite Gravity Lock Refractories, 111 Westminster St, Providence 3, R. I.

BRICK, FIRE, PLASTIC

Chicago Fire Brick Co, 1467 Elston Ave, Chicago 22, Ill.
Botfield Refractories Co, Swanson & Clymer Sts, Phila 47, Pa.
Carolina Refractories Co, Hartsville, S. C.
Denver Fire Clay, P O Box 5510, Denver 17, Colo.
Gladding, McBean & Co, 2901 Los Feliz Blvd, Los Angeles, Calif.
Laclede-Christy Co, 812 Olive St, St Louis, Mo.
Mexico Refractories Co, Better Refractories Bldg, Mexico, Mo.
Pibrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 14, Ill.
Quigley Co Inc, 527 Fifth Ave, New York 17, N. Y.
Ramtite Co, 2549 W 18th St, Chicago 8, Ill.
Refractory & Insulation Co, 120 Wall St, New York 5, N. Y.

BRICK, FIRE, SILICON-CARBIDE

Carborundum Co, Perth Amboy, N. J.
Denver Fire Clay, P O Box 5510, Denver 17, Colo.
Ramtite Co, 2549 W 18th St, Chicago 8, Ill.

BRICK, INSULATING

Armstrong Cork Co, Liberty St, Lancaster, Pa.
Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Chicago Fire Brick Co, 1467 Elston Ave, Chicago 22, Ill.
Denver Fire Clay Co, P O Box 5510, Denver 17, Colo.
Green, A P, Fire Brick Co, Mexico, Mo.
Harrison-Walker Refractories Co, Farmers Bank Bldg, Pittsburgh 22, Pa.
Johns-Manville, 22 E 40th St, New York 16, N. Y.
Kellogg, M W Co, 225 Broadway, New York 7, N. Y.
Mexico Refractories Co, Better Refractories Bldg, Mexico, Mo.
Norton Co, 1 New Bond St, Worcester 6, Mass.
Pibrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 14, Ill.
Quigley Co Inc, 527 Fifth Ave, New York 17, N. Y.
Reintjes, Geo P, Co, 2517 Jefferson St, P. O. Box 856, Kansas City, Mo.

BRUSHES, MOTOR, GENERATOR

Hanson-Van Winkle-Munning Co, Church St, Matawan, N. J.
National Carbon Co, 30 E 42nd St, New York 17, N. Y.
Ohio Carbon Co, Inc, 12508 Berea Road, Cleveland 11, Ohio
Pure Carbon Co, 441 Hall Ave, St Marys, Pa.

BUCKETS, HOIST

Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
Bergen Point Iron Wks, Foot of W 5th St, Bayonne, N. J.
Blaw-Knox Co, Farmers Bank Bldg, Pittsburgh 22, Pa.
Hewitt-Robins Inc, 370 Lexington Ave, New York 17, N. Y.
Holmes, Robert, & Bros, Danville, Ill.
Palmer-Bee Co, 1710 Poland Ave, Detroit 12, Mich.
Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.

BUCKETS, TURBINE

Bethlehem Steel Co, Bethlehem, Pa.
Schliens-True Corp, Main St, Ivoryton, Conn.
Steel Improvement & Forge Co, Addison & Metza Aves, Cleveland, Ohio

BULLDOZERS, COAL HANDLING

(See Tractors, Coal-Piling)

BUNKERS, COAL AND ASH

Allen-Sherman-Hoff Co, 259 E Lancaster Ave, Wynnewood, Pa.
Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
Beaumont Birch Co, 1505 Race St, Phila 2, Pa.
Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
Connelly Construction Co, 2nd & Luzerne Sts, Phila 40, Pa.
Erie City Iron Works, 1422 East Ave, Erie, Pa.
Fairfield Engrg Co, 307 Barnhart St, Marlton, Ohio
Gifford-Wood Co, Hudson, N. Y.
Holmes, Robert & Bros, Danville, Ill.
McNally Pittsburg Mfg Corp, Pittsburg, Kansas
National Conveyors Co Inc, 50 Church St, New York 7, N. Y.
Nazareth Steel Fabricators, Inc, Nazareth, Pa.
Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
United Conveyor Corp, 37 W Van Buren St, Chicago 5, Ill.

BURNERS, GAS

Anthony Co, 47-33 Fifth St, Long Island City, N. Y.
Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Best, W N Combustion Equip Co, Route 17, Carlstadt, N. J.
Chiksan Co, 330 N Pomona Ave, Brea, Calif.
Cleaver-Brooks Co, 326 E Keefe Ave, Milwaukee 12, Wis.
Coen Co, 40 Boardman Pl, San Francisco 3, Calif.
Combustion Equip Co, 1820 Cherry St, Kansas City 8, Mo.
Coppus Engrg Corp, 344 Park Ave, Worcester 2, Mass.
Denver Fire Clay Co, P O Box 5510, Denver 17, Colo.
Eclipse Fuel Eng Co, 1029 Buchanan St, Rockford, Ill.
Erie City Iron Works, 1422 East Ave, Erie, Pa.
Faber Engrg Co, Amber & Westmoreland Sts, Phila 34, Pa.
Forney Engrg Co, 2705 Hawes St, Dallas, Texas
General Electric Co, Air Conditioning Dept, 5 Lawrence St, Bloomfield, N. J.
Hapman-Dutton Co, 622 Gibson St, Kalamazoo 11, Mich.
Hastings Air Conditioning Co, Inc, 108 S Colorado Ave, Hastings, Neb.
Hauk Mfg Co, 136 10th St, Brooklyn 15, N. Y.
Inferno Co, 115 Ricou St, Shreveport, La.
Jonsson Burner Co, S T, 940 Arlington Ave, Oakland 8, Calif.
Lientz, B P Mfg Co, 210 W 8th St, Kansas City, Mo.
Linde Air Products Co, 30 E 42nd St, New York 17, N. Y.
Martin, J O & C U, 637 Minna St, San Francisco 3, Calif.
National Alroil Burner Co, 1276 E Sedgely Ave, Philadelphia 34, Pa.
Natural Gas Equip Inc, 190 E Glenarm St, Pasadena 2, Calif.
North American Mfg Co, 4455 E 71st St, Cleveland 5, Ohio
Peabody Engrg Corp, 580 Fifth Ave, New York 19, N. Y.
Preferred Utilities Mfg Corp, 1860 Broadway, New York 23, N. Y.
Ray Oil Burner Co, 1301 San Jose Ave, San Francisco 12, Calif.
Staples & Pfeiffer, 528 Bryant St, San Francisco 7, Calif.
Steel Products Engrg Co, Combustioneer Div, 1200 W Columbia St, Springfield, Ohio
Stout, David, & Sons, 7016 Manchester Blvd, St. Louis 17, Mo.
Surface Combustion Corp, 2375 Dorr St, Toledo 1, Ohio
Todd Shipyards Corp, Combustion Equip Div, 8116 45th Ave, Elmhurst, N. Y.
U S Machine Corp, 320 N C St, Lebanon, Ind.
Will-Burt Co, Orrville, Ohio
Zink, John Co, 4401 South Peoria, Tulsa 1, Okla.

BURNERS, GAS AND OIL COMBINED

Anthony Co, 47-33 Fifth St, Long Island City, N. Y.
Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Best, W N Combustion Equip Co, Route 17, Carlstadt, N. J.
Cleaver-Brooks Co, 326 E Keefe Ave, Milwaukee 12, Wis.
Coen Co, 40 Boardman Pl, San Francisco 3, Calif.
Combustion Equip Co, 1820 Cherry St, Kansas City 8, Mo.

Lenz, B P Mfg Co, 210 W 8th St, Kansas City, Mo.
 Lockett, A M & Co, Ltd, Whitney Bldg, New Orleans 7, La.
 Lund Boilers Inc, 1600 N Indiana St, Los Angeles 33, Calif.
 National Airoil Burner Co, 1276 E Sedgley Ave, Philadelphia 34, Pa.
 Natural Gas Equip Inc, 190 E Glenarm St, Pasadena, Calif.
 North American Mfg Co, 4455 E 71st St, Cleveland 5, Ohio.
 P Engrg Corp, 580 Fifth Ave, New York 19, N. Y.
 Petroleum Heat & Power Co, Stamford, Conn.

Preferred Utilities Mfg Corp, 1860 Broadway, New York 23, N. Y.
 Ray Oil Burner Co, 1301 San Jose Ave, San Francisco 12, Calif.
 Rickwell, W S Co, 200 Elliot St, Fairfield, Conn.
 Schutte & Koertling Co, Cornwells Heights, Bucks County, Pa.
 Silent Glow Oil Burner Corp, 850 Windsor St, Hartford 5, Conn.
 Staples & Pfeiffer, 528 Bryant St, San Francisco 7, Calif.
 Steel Products Engrg Co, Combustion Engineer Div, 1200 W Columbia St, Springfield, Ohio.
 Superior Combustion Industries, Inc, Times Bldg, New York 18, N. Y.
 Todd Shipyards Corp, Combustion Equip Div, 8116 45th Ave, Elmhurst, N. Y.
 S Machine Corp, 30 N C Street, Lebanon, Ind.
 Will-Burt Co, Orrville, Ohio.
 York-Shipley Inc, York, Pa.
 Zink, John Co, 4401 South Peoria, Tulsa 1, Okla.

BURNERS, PULVERIZED-COAL

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
 Erie City Iron Works, 1422 East Ave, Erie, Pa.
 Foster Wheeler Corp, 165 Broadway, New York 6, N. Y.
 Kennedy-Van Saun Mfg & Engrg Corp, 2 Park Ave, N. Y. 16, N. Y.
 Peabody Engrg Corp, 580 Fifth Ave, New York 19, N. Y.
 Riley Stoker Corp, 9 Neponset St, Worcester, Mass.
 Sims Co, 1402 E 18th St, Erie, Pa.
 Strong-Scott Mfg Co, 415 Taft St, NE, Minneapolis 13, Minn.

BURNERS, PULVERIZED-COAL OIL AND GAS COMBINED

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
 Erie City Iron Wks, 1422 East Ave, Erie, Pa.
 Engineer Co, 75 West St, New York 6, N. Y.
 Foster Wheeler Corp, 165 Broadway, New York 6, N. Y.
 Kennedy-Van Saun Mfg & Engrg Corp, 2 Park Ave, N. Y. 16, N. Y.
 Peabody Engrg Corp, 580 Fifth Ave, New York 19, N. Y.
 Riley Stoker Corp, 9 Neponset St, Worcester, Mass.
 Sims Co, 1402 E 18th St, Erie, Pa.
 Strong-Scott Mfg Co, 415 Taft St, NE, Minneapolis 13, Minn.

BUSES, ELECTRIC

American Brass Co, 414 Meanow St, Waterbury 20, Conn.
 Bull Dog Electric Products Co, 7610 Jos Campau, Detroit 32, Mich.
 Chase Brass & Copper Co, 236 Grand St, Waterbury 20, Conn.
 Delta-Star Electric Co, 2400 Fulton St, Chicago 12, Ill.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 T-E Circuit Breaker Co, 19th & Hamilton Sts, Phila 30, Pa.
 Line Material Co, 700 W Michigan Ave, Milwaukee 1, Wis.
 National Electric Products Corp, Chamber of Commerce Bldg, Pittsburgh 19, Pa.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

CABINETS, CUBICLES, STEEL

Falstrom Co, 22 Falstrom Court, Passaic, N. J.
 T-E Circuit Breaker Co, 19th & Hamilton Sts, Philadelphia 30, Pa.
 Little Ford Bros, Inc, 453 E Pearl St, Cincinnati, Ohio.
 Wheeler Instruments Co, 847 W Harrison St, Chicago 7, Ill.

CABLE

(See Wire & Cable, Electric)

CAPACITORS

(See Condensers, Electric)

CARRYALLS

(See Scrapers, Tractor-Drawn)

CARS, COAL AND ASH

American Car & Foundry Co, 30 Church St, New York 7, N. Y.
 Beaumont-Birch Co, 1505 Race St, Philadelphia 2, Pa.
 Gifford-Wood Co, Hudson, N. Y.

CAR DUMPERS, MOVERS, PULLERS SHAKERS AND UNLOADERS

(See Dumpers, car, rotary; haulers, car; movers, car; shakers and unloaders, car)
 Nazareth Steel Fabricators Inc, Nazareth, Pa.

CATHODIC PROTECTION

(See Protection Systems, Cathodic)

CASTABLES, REFRACTORY

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
 Botfield Refractories Co, Swanson & Clymer Sts, Phila 47, Pa.
 Carborundum Co, Perth Amboy, N. J.
 Carolina Refractories Co, Hartsville, S. C.
 Gladding, McBean & Co, 2901 Los Feliz Blvd, Los Angeles, Calif.
 Laclede-Christy Co, 812 Olive St, St. Louis, Mo.
 Mexico Refractories Co, Better Refractories Bldg, Mexico, Mo.
 Pilbrico Jointless Fire Brick Co, 1800 Kingsbury St, Chicago 14, Ill.
 Quigley Co, Inc, 527 Fifth Ave, New York 17, N. Y.
 Refractory & Insulation Corp, 120 Wall St, New York 5, N. Y.

CELLS, PHOTOELECTRIC

General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Photoswitch Inc, 77 Broadway, Cambridge, Mass.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.
 Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

CEMENT, ACID-RESISTANT

Bakelite Co, 30 E 42nd St, New York 17, N. Y.
 Barrett Div, Allied Chemical & Dye Corp, 40 Rector St, New York 6, N. Y.
 Custodis, Alphons, Chimney Constr Co, 25 Broadway, N. Y. 4, N. Y.
 Flexrock Co, 3677 Filbert St, Philadelphia 4, Pa.
 Gladding, McBean & Co, 2901 Los Feliz Blvd, Los Angeles, Calif.
 Laclede-Christy Co, 3600 Forbes St, Pittsburgh 13, Pa.
 Magic Chemical Co, 121 Crescent St, Brooklyn 2, Mass.
 National Carbon Co, 30 E 42nd St, New York 17, N. Y.
 Pennsylvania Salt Mfg Co, 1000 Widener Bldg, Phila, Pa.
 Quigley Co Inc, 527 Fifth Ave, New York 17, N. Y.
 Universal Atlas Cement Co, 100 Park Ave, N. Y. 17, N. Y.

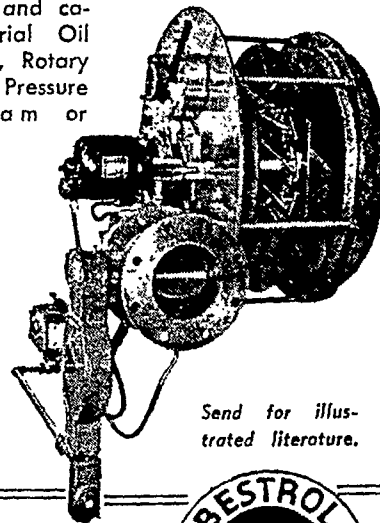
CEMENT, BELT

Baldwin Belting Inc, 74-76 Murray St, New York 7, N. Y.
 Bond, Charles Co, 617-623 Arch St, Philadelphia 6, Pa.
 Chicago Belting Co, 125 N Green St, Chicago 7, Ill.
 duPont de Nemours, El & Co, Inc, Wilmington 98, Del.
 Goodall Rubber Co, Whitehead Rd, Trenton 4, N. J.
 Graton & Knight Co, 356 Franklin St, Worcester 4, Mass.
 Houghton, E F & Co, 303 W Lehigh Ave, Phila 33, Pa.
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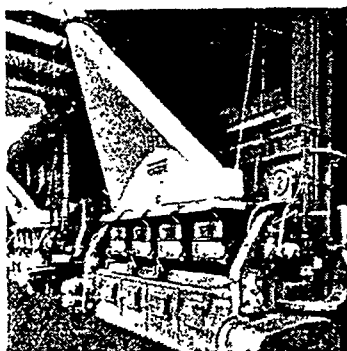
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 Electric Products Co, 2717 Clarkstone Rd, Chicago 12, Ohio

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 Ideal Electric & Mfg Co, E First St, Mansfield, Ohio
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 Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
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 Moyer, R E, Inc, 10th & Union Sts, Catsaqua, Pa.
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 Pilbrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 14, Ill.
 Riley Stoker Corp, 9 Neponset St, Worcester, Mass.
 Rust Engrg Co, Rust Bldg, Pittsburgh 19, Pa.
 Springfield Boiler Co, 1901 E Capitol Ave, Springfield, Ill.
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 Economy Fuse & Mfg Co, 2717 N Greenview Ave, Chicago 14, Ill.
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 General Electric Co, Construction Materials Div, 1295 Boston Ave, Bridgeport 2, Conn.
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 Solar Electric Corp, 1948 Myers St, Warren, Pa.
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 Trico Fuse Mfg Co, 2949 11th St, Milwaukee 12, Wis.
 Ware Fuse Co, 4500 W 14th St, Chicago 24, Ill.

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 Defender Instrument & Regulator Co, 815 Clark Ave, St Louis 2, Mo.
 Dwyer, F W, Mfg Co, 317 S Western Ave, Chicago, Ill.
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 Anarach Industrial Instrument Co, 7000
 ennett St, Pittsburgh 8, Pa.
 ey Meter Co, 1050 Ivanhoe Rd, Cleve-
 land 10, Ohio
 toi Co, Waterbury 91, Conn.
 ensor Service & Engrg Co, Inc, 89
 iver St, Hoboken, N. J.
 oy Steam Gage & Valve Co, Kendrick
 & Wrentham, Mass.
 ender Instrument & Regulator Co, 815
 ark St, St. Louis 2, Mo.
 am, C A Co, 400 W Madison St,
 Chicago 6, Ill.
 ver, F W Mfg Co, 317 S Western
 ve, Chicago, Ill.
 son Draft Gage Co, 214 W Kinzie St,
 Chicago 10, Ill.
 rline-Angus Co, Inc, 1201 Main St,
 ndianapolis 6, Ind.
 oro Co, 38 Neponset Ave, Foxboro,
 Mass.
 eral Electric Co, Apparatus Sales Div,
 chenectady 5, N. Y.
 rings Instrument Co, Super Highway &
 ine Ave, Hampton 10, Va.
 s Corp, Michigan City 23, Ind.
 ley, O C, Co, 400 W Madison St,
 Chicago 6, Ill.
 ey Mfg Co, 3529 Washington St,
 Boston 30, Mass.
 ergan, J E Co, 209 Race St, Phila 6,
 Pa.
 ning, Maxwell & Moore Inc, 250 E
 Main St, Stratford, Conn.
 sn, Jas P, Corp, Skokie, Ill.
 shalltown Mfg Co, 810 E Nevada,
 Marshalltown, Iowa
 neapolis-Honeywell Regulator Co, 2753
 Fourth Ave S, Minneapolis 8, Minn.
 neapolis-Honeywell Regulator Co, In-
 dustrial Div, Wayne & Windrim Aves,
 Philadelphia 44, Pa.
 ex Corp, 500 W Oklahoma Ave, Mil-
 waukee 7, Wis.
 cision Thermometer & Instr Co, 1401
 Brandywine St, Phila 30, Pa.
 ublic Flow Meters Co, 2222 Diversey
 Parkway, Chicago, Ill.
 wart-Warner Corp, 1826 Diversey Pkwy,
 Chicago 14, Ill.
 cht, Herman H, Co, 27 Park Pl, New
 York 7, N. Y.
 gliabue Instruments Div, Weston Elec-
 trical Instrument Corp, 614 Frelinghuy-
 sen Ave, Newark 5, N. J.
 vor Instrument Cos, 95 Ames St,
 Rochester 1, N. Y.
 hling Instrument Co, 473 Getty Ave,
 Paterson 3, N. J.
 S Gauge Div, American Machine &
 Metals Inc, Sellersville, Pa.
 an Engrg Co, 6585 Jeanne Mance, Mon-
 treal, P Q, Canada
 allace & Tiernan, 11 Mill St, Belleville
 9, N. J.
 eksler Thermometer Corp, 52 W Hous-
 ton St, New York 12, N. Y.
 illiams & Hussey Machine Corp, Wilton,
 N. H.

GASES, LP

(See Systems, Liquefied Petroleum Gas)

GASKETS, ASBESTOS

ron Metallic Gasket Co, 150-164 N
 Union St, Box 911, Akron, Ohio
 anchor Packing Co, 401 N Broad St,
 Philadelphia 8, Pa.
 elmont Packing & Rubber Co, Butler &
 Sepviva Sts, Phila, Pa.
 westerton, A W Co, 6 Ashland St, Everett
 49, Mass.
 icago-Wilcox Mfg Co, 7701 Avalon Ave,
 Chicago 19, Ill.
 ollins Packing Co, Inc, 401 N Broad St,
 Philadelphia 8, Pa.
 ane Packing Co, 1830 Cuyler Ave,
 Chicago 13, Ill.
 arcold Co, Inc, 145 Sixth Ave, New
 York 13, N. Y.
 urabla Mfg Co, 114 Liberty St, New
 York 6, N. Y.
 ret Magnesia Mfg Co, Valley Forge, Pa.
 ureka Packing Co, 294-296 46th St,
 Brooklyn 20, N. Y.
 felt Products Mfg Co, 1511 Carroll Ave,
 Chicago 7, Ill.
 flexitall Gasket Co, 8th & Bailey Sts,
 Camden 2, N. J.
 flexrock Co, 3677 Filbert St, Philadelphia
 4, Pa.
 Garlock Packing Co, 402 E Main St,
 Palmyra, N. Y.
 Goodall Rubber Co, 411 Whitehead Rd,
 Trenton 4, N. J.
 Greene, Tweed & Co, 322 Elm Ave, North
 Wales, Pa.

Hollow Center Packing Co, 6523 Euclid
 Ave, Cleveland 3, Ohio
 Johns-Manville, 22 East 40th St, New
 York 16, N. Y.
 Keasbey & Mattison Co, Butler Ave, Am-
 bler, Pa.
 Linear Inc, State Rd & Levick St, Ta-
 cony, Phila 35, Pa.
 Mario Co Inc, 434 Broadway, New York
 13, N. Y.
 Murray, A B, Co Inc, 608 Green Lane,
 Elizabeth, N. J.
 New Jersey Asbestos Co, 1 Water St,
 New York, N. Y.
 New York Belling & Packing Co, 1
 Market St, Passaic, N. J.
 Pilot Packing Co Inc, P O Box 748, Sea
 Cliff, N. Y.
 Quaker Rubber Div, H K Porter Co, 4915
 Comly St, Philadelphia 24, Pa.
 Raybestos-Manhattan, Inc, Packing Div,
 Manheim, Pa.
 Republic Rubber Div, Lee Rubber & Tire
 Corp, Albert St, Youngstown 1, Ohio
 Robinson, John R, 350 W 31st St, New
 York 1, N. Y.
 Sea-Ro Packing Co, 133 Wood-Ridge St,
 Wood-Ridge, N. J.
 Sexauer, J A Mfg Co, 2503 3rd Ave,
 New York 51, N. Y.
 Sterling Packing & Gasket Co, 1701
 Nance St, Houston 10, Texas
 Strahman Vales Inc, 16 Hudson St, New
 York 13, N. Y.
 Union Asbestos & Rubber Co, Dept 3819,
 332 S Michigan Ave, Chicago 4, Ill.
 U S Gasket Co, 602 N 10th St, Camden,
 N. J.
 United States Rubber Co, 1230 Ave of
 Americas, New York 20, N. Y.

GASKETS, COPPER

Akron Metallic Gasket Co, 150-164 N
 Union St, Box 911, Akron, Ohio
 Anchor Packing Co, 401 N Broad St,
 Philadelphia 8, Pa.
 Chase Brass & Copper Co, 236 Grand
 St, Waterbury 20, Conn.
 Chicago-Wilcox Mfg Co, 7701 Avalon Ave,
 Chicago 19, Ill.
 Darcoid Co Inc, 145 Sixth Ave, New
 York 13, N. Y.
 Felt Products Mfg Co, 1511 Carroll Ave,
 Chicago 7, Ill.
 Flexitall Gasket Co, 8th & Bailey Sts,
 Camden 2, N. J.
 Flexrock Co, 3677 Filbert St, Phila-
 delphia 4, Pa.
 Goodall Rubber Co, 411 Whitehead Rd,
 Trenton 4, N. J.
 Hollow Center Packing Co, 6523 Euclid
 Ave, Cleveland 3, Ohio
 New Jersey Asbestos Co, 1 Water St, New
 York, N. Y.
 Pilot Packing Co, Inc, P O Box 748,
 Sea Cliff, N. Y.
 Robinson, John R, 350 W 31st St, New
 York 1, N. Y.
 Sea-Ro Packing Co, 133 Wood-Ridge
 St, Wood-Ridge, N. J.
 Sterling Packing & Gasket Co, 1701 Nance
 St, Houston 10, Texas
 U S Gasket Co, 602 N 10th St, Camden,
 N. J.

GASKETS, CORK

Akron Metallic Gasket Co, 150-164 N
 Union St, Box 911, Akron, Ohio
 Anchor Packing Co, 401 N Broad St,
 Philadelphia 8, Pa.
 Armstrong Cork Co, Liberty St, Lancaster,
 Pa.
 Chesterion, A W Co, 6 Ashland St,
 Everett 49, Mass.
 Darcoid Co, Inc, 145 Sixth Ave, New
 York 13, N. Y.
 Felt Products Mfg Co, 1511 Carroll Ave,
 Chicago 7, Ill.
 Flexrock Co, 3677 Filbert St, Phila-
 delphia 4, Pa.
 Garlock Packing Co, 402 E Main St,
 Palmyra, N. Y.
 Goodall Rubber Co, 411 Whitehead Rd,
 Trenton 4, N. J.
 Mundet Cork Corp, 7101 Tonnelle Ave,
 North Bergen, N. J.
 New York Belling & Packing Co, 1
 Market St, Passaic, N. J.
 Sterling Packing & Gasket Co, 1701
 Nance St, Houston 10, Texas
 U S Gasket Co, 602 N 10th St, Camden,
 N. J.

GASKETS, FELT, FIBER

Akron Metallic Gasket Co, 150-164 N
 Union St, Box 911, Akron, Ohio

American Felt Co, Glenville, Conn.
 Anchor Packing Co, 401 N Broad St,
 Philadelphia 8, Pa.
 Armstrong Cork Co, Liberty St, Lan-
 caster, Pa.
 Belmont Packing & Rubber Co, Butler
 & Sepviva Sts, Phila 37, Pa.
 Brady, W H, Co, 16 E Spring St,
 Chippewa Falls, Wis.
 Chesterion, A W Co, 6 Ashland St,
 Everett 49, Mass.
 Chicago-Wilcox Mfg Co, 7701 Avalon
 Ave, Chicago 19, Ill.
 Collins Packing Co, Inc, 401 N Broad
 St, Philadelphia 8, Pa.
 Darcoid Co, Inc, 145 Sixth Ave, New
 York 13, N. Y.
 Felt Products Mfg Co, 1511 Carroll Ave,
 Chicago 7, Ill.
 Felters Co, 210 South St, Boston 11,
 Mass.

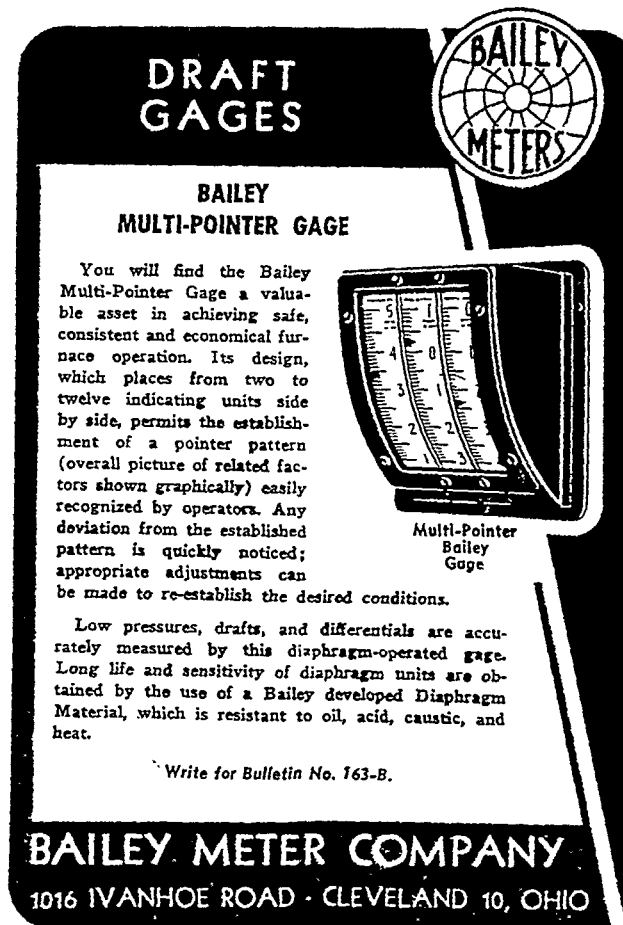
Flexrock Co, 3677 Filbert St, Phila 4,
 Pa.
 Garlock Packing Co, 402 E Main St,
 Palmyra, N. Y.
 Goodall Rubber Co, 411 Whitehead Rd,
 Trenton 4, N. J.
 Linear Inc, State Rd & Levick St, Ta-
 cony, Phila 35, Pa.
 New Jersey Asbestos Co, 1 Water St,
 New York, N. Y.
 Pilot Packing Co Inc, P O Box 748,
 Sea Cliff, N. Y.
 Raybestos-Manhattan Inc, Packing Div,
 Manheim, Pa.
 Sexauer, J A Mfg Co, 2503 3rd Ave,
 New York 51, N. Y.
 Sterling Packing & Gasket Co, 1701 Nance
 St, Houston 10, Texas
 U S Gasket Co, 602 N 10th St, Camden,
 N. J.
 United States Rubber Co, 1230 Ave of
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 Baldwin Belting Inc, 74-76 Murray St, New York 7, N. Y.
 Belmont Packing & Rubber Co, Butler & Sepviva Sts, Phila 37, Pa.
 Chicago Belting Co, 125 N Green St, Chicago 7, Ill.
 Collins Packing Co, Inc, 401 N Broad St, Philadelphia 8, Pa.
 Darcoid Co, Inc, 145 Sixth Ave, New York 13, N. Y.
 Fisher Leather Belting Co Inc, 325 N 3rd St, Phila 6, Pa.
 Flexrock Co, 3677 Filbert St, Philadelphia 4, Pa.
 Garlock Packing Co, 402 E Main St, Palmyra, N. Y.
 Gates Rubber Co, 999 S Broadway, Denver 17, Colo.
 Goodall Rubber Co, 411 Whitehead Rd, Trenton 4, N. J.
 Graton & Knight Co, 356 Franklin St, Worcester 4, Mass.
 Houghton, E F & Co, 303 W Lehigh Ave, Phila 33, Pa.
 New Jersey Asbestos Co, 1 Water St, New York, N. Y.
 Pilot Packing Co, Inc, P O Box 748, Sea Cliff, N. Y.
 Rhoads, J E & Sons, 35 N 6th St, Philadelphia 6, Pa.
 Sexauer, J A Mfg Co, 2503 3rd Ave, New York 51, N. Y.
 Sterling Packing & Gasket Co, 1701 Nance St, Houston 10, Texas
 Williams, I B, & Sons, 51 Washington St, Dover, N. H.

GASKETS, METALLIC

Akron Metallic Gasket Co, 150-164 N Union St, Box 911, Akron, Ohio
 Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.

Chicago-Wilcox Mfg Co, 7701 Avalon Ave, Chicago 19, Ill.
 Collins Packing Co, Inc, 401 N Broad St, Philadelphia 8, Pa.
 Division Lead Co, 836 W Kinzie St, Chicago 22, Ill.
 Felt Products Mfg Co, 1511 Carroll Ave, Chicago 7, Ill.
 Flexitall Gasket Co, 8th & Bailey Sts, Camden 2, N. J.
 Flexrock Co, 3677 Filbert St, Phila 4, Pa.
 Garlock Packing Co, 402 E Main St, Palmyra, N. Y.
 Hollow Center Packing Co, 6523 Euclid Ave, Cleveland 3, Ohio
 Johns-Manville, 22 E 40th St, New York 16, N. Y.
 Marlo Co, Inc, 434 Broadway, New York 13, N. Y.
 New Jersey Asbestos Co, 1 Water St, New York, N. Y.
 Pilot Packing Co, Inc, P O Box 748, Sea Cliff, N. Y.
 Robinson, John R, 350 W 31st St, New York 1, N. Y.
 Sea-Ro Packing Co, 133 Wood-Ridge St, Wood-Ridge, N. J.
 Sexauer, J A Mfg Co, 2503 3rd Ave, New York 51, N. Y.
 Sterling Packing & Gasket Co, 1701 Nance St, Houston 10, Texas
 U S Gasket Co, 602 N 10th St, Camden, N. J.

GASKETS, RUBBER

New Jersey Asbestos Co, 1 Water St, New York, N. Y.
 Parker Appliance Co, 17325 Euclid Ave, Cleveland 12, Ohio
 Pilot Packing Co, Inc, P O Box 748, Sea Cliff, N. Y.
 Quaker Rubber Div, H K Porter Co, 4915 Comly St, Philadelphia 24, Pa.
 Raybestos-Manhattan Inc, 61 Willett St, Passaic, N. J.
 Sea-Ro Packing Co, 133 Wood-Ridge St, Wood-Ridge, N. J.
 Sexauer, J A Mfg Co, 2503 3rd Ave, New York 51, N. Y.

Sterling Packing & Gasket Co, 1701 Nance St, Houston 10, Texas
 Thermoid Co, Trenton, N. J.
 U S Gasket Co, 602 N 10th St, Camden, N. J.
 United States Rubber Co, 1230 6th Ave, New York 20, N. Y.

GATES, BIN

Allen-Sherman-Hoff Co, 259 E Lancaster Ave, Wynnewood, Pa.
 Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
 Beaumont Birch Co, 1505 Race St, Philadelphia 2, Pa.
 Bergen Point Iron Wks, Foot of W 5th St, Bayonne, N. J.
 Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
 Chain Belt Co, 1600 W Bruce St, Milwaukee 4, Wis.
 Continental Gin Co, 4500 5th Ave S, Birmingham 2, Ala.
 Fairfield Engrg Co, 307 Barnhart St, Marion, Ohio
 Holmes, Robert, & Bros, Danville, Ill.
 Jeffrey Mfg Co, 932 N Fourth St, Columbus 16, Ohio
 Jenkins Conveyors Co, 614 Central Ave, East Orange, N. J.
 Kennedy-Van Saun Mfg & Engrg Corp, 2 Park Ave, N. Y. 16, N. Y.
 Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
 McNally Pittsburg Mfg Corp, Pittsburg, Kans.
 National Conveyors Co Inc, 50 Church St, New York 7, N. Y.
 Nazareth Steel Fabricators Inc, Nazareth, Pa.
 Robins Conveyors Div, Hewitt-Robins Inc, 270 Passaic Ave, Passaic, N. J.
 Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
 Stock Equip Co, 745 P Hanna Bldg, Cleveland 15, Ohio

GATES, BLAST

Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
 Eclipse Fuel Engrg Co, 1029 Buchanan St, Rockford, Ill.
 Jenkins Conveyors Co, 614 Central Ave, East Orange, N. J.
 Kirk & Blum Mfg Co, 2874 Spring Grove Ave, Cincinnati 25, Ohio

GEARS, POWER TRANSMISSION

American Flexible Coupling Co, 1801 Pittsburgh Ave, Erie, Pa.
 Atlantic Gear Wks, 200 Lafayette St, New York 12, N. Y.
 Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
 Bond, Charles Co, 617-623 Arch St, Philadelphia 6, Pa.
 Boston Gear Wks, 14 Hayward St, Quincy 71, Mass.
 Brad Foote Gear Wks, 1309 S Cicero Ave, Cicero 50, Ill.
 Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
 Cleveland Worm & Gear Co, 3262 E 80 St, Cleveland 4, Ohio
 Continental Gin Co, 4500 5th Ave, S Birmingham 2, Ala.
 DeLaval Steam Turbine Co, Trenton 2, N. J.
 Falk Corp, 3001 W Canal St, Milwaukee 3, Wis.
 Farrell-Birmingham Co Inc, Ansonia, Conn.
 Foote Bros Gear & Machine Corp, 4545 S Western Blvd, Chicago, Ill.
 Hunt, Rodney, Machine Co, Orange, Mass.
 Industrial Gear Mfg Co, 4543 Van Buren St, Chicago 24, Ill.
 James, D O Mfg Co, 1140 W Monroe St, Chicago 7, Ill.
 Jones, W A Foundry & Machine Co, 4401 Roosevelt Rd, Chicago 24, Ill.
 Link-Belt Co, 2045 W Hunting Park Ave, Philadelphia 40, Pa.
 Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
 McNally Pittsburg Mfg Corp, Pittsburg, Kans.
 Michigan Tool Co, 7171 E McNichols Rd, Detroit 12, Mich.
 Ohio Gear Co, 1329 E 169th St, Cleveland, Ohio
 Palmer-Bee Co, 1710 Poland Ave, Detroit 12, Mich.
 Philadelphia Gear Wks Inc, G St & Erie Ave, Philadelphia 34, Pa.
 Ramsey Chain Co Inc, Troy Rd, Aibani, 1, N. Y.
 Sier Bath Gear & Pump Co Inc, 9252 Hudson Blvd, North Bergen, N. J.

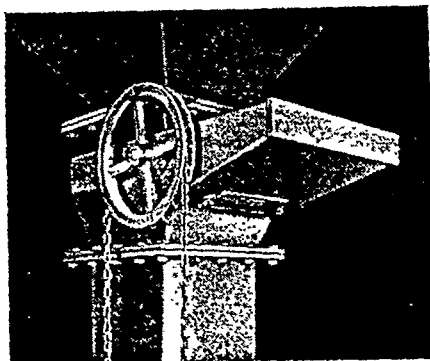
Snow-Nabstedt Gear Corp, 251 Welton St, Hamden 7, Conn.
 Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
 Terry Steam Turbine Co, P O Box 1200, Hartford 1, Conn.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.
 Winsmith, Inc, Springville, Erie County, N. Y.
 Worthington Corp, Harrison, N. J.

GENERATOR SETS, GAS, DIESEL, SELF CONTAINED

Atlas-Imperial Diesel Engine Co, 1000 19th Ave, Oakland 6, Calif.
 Baldwin - Lima - Hamilton Corp, Paschall P O, Philadelphia 42, Pa.
 Bolinders Co Inc, 33 Rector St, New York 6, N. Y.
 Buckeye Machine Co, E O'Connor Ave, Lima, Ohio
 Buda Co, 154th & Commercial, Harvey Ill.
 Caterpillar Tractor Co, 600 W Washington St, Peoria 8, Ill.
 Chicago Pneumatic Tool Co, 6 E 44th St, New York 17, N. Y.
 Cleveland Diesel Engine Div, General Motors Corp, 2160 W 106th St, Cleveland 11, Ohio
 Consolidated Diesel Elec Corp, 230 8th St, Mt Vernon, N. Y.
 Electric Products Co, 1720 Clarkston Rd, Cleveland 12, Ohio
 Elliott Co, Jeannette, Pa.
 Fairbanks, Morse & Co, Fairbanks-Mor Bldg, Chicago 5, Ill.
 General Metals Corp, 18th & Flori Sts, San Francisco 10, Calif.
 Hobart Brothers Co, Hobart Square, Tr 1, Ohio
 Hill Diesel Engine Corp, 238 Mill & Lansing 13, Mich.
 Kato Engineering Co, 122 Maxfield & Mankato, Minn.
 Murphy Diesel Co, 5317 W Burnham - Milwaukee 14, Wis.
 Nordberg Mfg Co, 3073 S Chase A Milwaukee 7, Wis.
 Onan, D W & Sons, Inc, University A S E at 25th, Minneapolis 14, Minn.
 Ready Power Co, 11231 Freud A Detroit, Mich.
 Sinex Projects Inc, 745 Fifth A New York 22, N. Y.
 Sterling Engine Co, 1270 Niagara Buffalo 13, N. Y.
 U S Motors Corp, 420 Nebraska - Oshkosh, Wis.
 Venn-Severin Machine Co, 1317 W N Ave, Chicago, Ill.
 Westinghouse Electric Corp, P O Box 1 Pittsburgh 30, Pa.
 Witte Engine Wks Div, 1600 Oak Ave, Kansas City 3, Mo.
 Worthington Corp, Harrison, N. J.

GENERATORS, ELECTRIC

Allis-Chalmers Mfg Co, 952 S 70th Milwaukee 1, Wis.
 Bolinders Co Inc, 33 Rector St, New York 6, N. Y.
 Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
 Century Electric Co, 1806 Pine St, Louis 3, Mo.
 Columbia Electric Mfg Co, 4519 Harvard Ave, Cleveland 14, Ohio
 Consolidated Diesel Elec Corp, 230 St, Mt. Vernon, N. Y.
 Delco Products Div, General Motors 329 E First St, Dayton 1, Ohio
 Electric Machy Mfg Co, 1331 NE St, Minneapolis 13, Minn.
 Electric Products Co, 1720 Clarkston Cleveland 12, Ohio
 Elliott Co, Ridgeway, Pa.
 Fairbanks, Morse & Co, Fairbanks Bldg, Chicago 5, Ill.
 General Electric Co, Apparatus Sales, Schenectady 5, N. Y.
 Graybar Electric Co Inc, 420 Lee Ave, N. Y. 17, N. Y.
 Hobart Brothers Co, Hobart Square 1, Ohio
 Ideal Electric & Mfg Co, E F Mansfield, Ohio
 Kato Engineering Co, 122 Maxfield - Mankato, Minn.
 Onan, D W & Sons, Inc, University A S E at 25th, Minneapolis 14, Minn.
 Reliance Elec & Engrg Co, 105th Ave, Cleveland 10, Ohio
 Sheppard, R H, Co Inc, 101 Philadelphia, Pa.
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Electric Corp, 19 Rector St, New York 6, N. Y.
Electric Co, 1800 Pine St, St. Louis 8, Mo.
Electric Mfg Co, 4514 Hamilton Ave, Cleveland 14, Ohio
Diesel Elec Corp, 230 E Mt. Vernon, N. Y.
Jacks Div, General Motors Corp, First St, Dayton 1, Ohio
Engine Div, Bendix Aviation Corp, 10, N. J.
Products Co, 1720 Clarkstone Rd, 12, Ohio
Electric Boat Co, 1, N. J.
Ridgeway, Pa.
Morse & Co, Fairbanks-Morse, Chicago 5, Ill.
Electric Co, Apparatus Sales Div, 1231 N. Y.
Electric Co Inc, 420 Lexington Y. 17, N. Y.
Brothers Co, Hobart Square, Troy 3, Ohio
Electric & Mfg Co, E First St, Mansfield, Ohio
Engineering Co, 122 Maxfield St, 12, Minn.
W & Sons Inc University Ave, 25th Minneapolis 14, Minn.
Elec & Eng'g Co, 1053 Wabash, Cleveland 10, Ohio
R. H. Co Inc, 101 Philadelphia, Dover, Pa.
Motor Div, 200 Bloomfield, Bloomfield, N. J.
John & Marvin Co, 2500 Railroad Ave, Troy, Pa.
House Electric Corp, P O Box 808, 30, Pa.

ATORS, ENGINE

Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
Electric Co, 33 Rector St, New York 6, N. Y.
Electric Corp, 19 Rector St, New York 6, N. Y.
Diesel Elec Corp, 230 E Mt. Vernon, N. Y.
Machy Mfg Co, 1231 NE Tyler, Minneapolis 13, Minn.
Products Co, 1720 Clarkstone Rd, 12, Ohio
Ridgeway, Pa.
Morse & Co, Fairbanks-Morse, Chicago 5, Ill.
Brothers Co, Hobart Square, Troy 3, Ohio
Electric & Mfg Co, E First St, Mansfield, Ohio
Engineering Co, 122 Maxfield St, 12, Minn.
1700 S 68th St, Milwaukee 14, Wis.
W & Sons, Inc University Ave, 25th Minneapolis 14, Minn.
Power Co, 11231 Freud Ave, 10, Minn.
P. H. Co Inc, 101 Philadelphia St, Hanover, Pa.
Engine Co, 1270 Niagara St, 13, N. Y.
Engine & Machine Co, 2500 Railroad Ave, Troy, Pa.
House Electric Corp, P O Box 808, 30, Pa.
Harrison Corp, Harrison, N. J.

ERATORS, STEAM

Boilers)

ERATORS, TURBINE

Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
Bower Corp, 19 Rector St, New York 6, N. Y.
Steam Turbine Co, Trenton 2, N. J.
Ridgeway, Pa.
Electric Co, Apparatus Sales Div, 1231 N. Y.
Iron Works Co, 1106 Washington St, Burlington, Iowa
Nations Co, 1334 N Kostner Ave, Chicago 51, Ill.
Power Co, 11231 Freud Ave, 10, Minn.
Electric Corp, P O Box 808, 30, Pa.
Harrison Corp, Harrison, N. J.

GLASSES, GAGE

Anchor Packing Co, 401 E Broad St, Philadelphia 8, Pa.
Associates Valve & Eng'g Co, 1150 W Marquette Rd, Chicago 21, Ill.
Cresterton A W Co, 6 Ashland St, Everett 49, Mass.
Condenser Service & Eng'g Co, Inc, 89 River St, Hoboken, N. J.
Corning Glass Works, Corning, N. Y.
Defenser Instrument & Regulator Co, 215 Clark Ave, St Louis 2, Mo.
Diamond Power Specialty Corp, Lancaster, Ohio
Ernst Water Column & Gage Co, 250 S Livingston Ave, Livingston, N. J.
Inferno Co, 115 Ricou St, Shreveport, La.
Jerguson Gage & Valve Co, 37 Feldway, Somerville, Mass.
Nathan Mfg Co, 416 E 106th St, New York 29, N. Y.
Lonergan, J E Co, 209 Race St, Philadelphia 6, Pa.
Penberthy Injector Co, Div Buffalo-Eclipse Corp, 1242 Holden Ave, Detroit 2, Mich.
Rennance Gauge Column Co, 5902 Carnegie Ave, Cleveland 3, Ohio
Robinson, John R, 350 W 31st St, New York 1, N. Y.
Stranman Valves Inc, 16 Hudson St, New York 13, N. Y.

GOVERNORS, AIR-COMPRESSOR

General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Kieley & Mueller Inc, 2013 43rd St, North Bergen, N. J.
Leahy Mfg Co, 1804 E 8th St, Los Angeles 21, Calif.

GOVERNORS, ENGINE INTERNAL COMBUSTION

Leahy Mfg Co, 1804 E 8th St, Los Angeles 21, Calif.
Massey Machine Co, Watertown, N. Y.
Pierce Governor Co, 2611 Ohio Ave, Anderson 7, Wis.
Synchro-Start Products, Inc, 8151 N Ridgeway, Skokie, Ill.
Woodward Governor Co, 5001 N 2nd St, Rockford, Ill.

GOVERNORS, ENGINE STEAM

Kieley & Mueller Inc, 2013 43rd St, North Bergen, N. J.
Leahy Mfg Co, 1804 E 8th St, Los Angeles 21, Calif.
Leslie Co, 255 Grant Ave, Lyndhurst, N. J.
Massey Machine Co, Watertown, N. Y.
Troy Engine & Machine Co, 2500 Railroad Ave, Troy, Pa.
Waters Governor Co, 53 Water Ave, Everett 49, Mass.

GOVERNORS, PUMP

Atlas Valve Co, 280-84 South St, Newark 5, N. J.
Cimax Controls Div, Black, Sivalis & Bryson Inc, Box 1529, Tulsa 1, Okla.
Coffin, J S, Jr, Co, 326 S Dean St, Englewood, N. J.
Columbia Machine Co, 217 Conant St, Pawtucket, R. I.
Davis, Regulator Co, 2540 S Washtenaw Ave, Chicago 8, Ill.
d'Este Div, Kaye & MacDonald Inc, 11-15 Central Ave, West Orange, N. J.
Foster Eng'g Co, 835 Lehigh Ave, Union, N. J.
Inferno Co, 115 Ricou St, Shreveport, La.
Kaye & MacDonald Inc, 11-15 Central Ave, West Orange, N. J.
Kieley & Mueller Inc, 2013 43rd St, North Bergen, N. J.
Kieley Valves Inc, 1090 Weller Ave, Hamilton, Ohio
Leahy Mfg Co, 1804 E 8th St, Los Angeles 21, Calif.
Leslie Co, 255 Grant Ave, Lyndhurst, N. J.
McAlear Mfg Co, 1901 S Western Ave, Chicago 8, Ill.
McDonnell & Miller Inc, 2500 N Spaulding Ave, Chicago 18, Ill.
Mercon Regulator Co, 2357 N 29th St, Milwaukee 10, Wis.
Natural Gas Equip Inc, 190 E Glenarm St, Pasadena 2, Calif.
Northern Equipment Co, 934 W 26th St, Erie, Pa.
Rugones-Klingemann Mfg Co, Foster Court, Salem, Mass.
Schane Valve Mfg Co, 2527 N Bodine St, Philadelphia 33, Pa.
Spence Eng'g Co, Inc, Walden, N. Y.

Sources C E Co, 18502 Syracuse Ave, Cleveland 10, Ohio
Stacies & Pfeiffer, 528 Bryant St, San Francisco 7, Calif.
Swartwout Co, 18511 Euclid Ave, Cleveland 12, Ohio
Waters Governor Co, 53 Water Ave, Everett 49, Mass.
Williams Gage Co, 2055 Pennsylvania Ave, Pittsburgh 33, Pa.

GOVERNORS, STEAM-TURBINE

Atlas Valve Co, 280-84 South St, Newark 5, N. J.
Foster Eng'g Co, 835 Lehigh Ave, Union, N. J.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Kieley & Mueller Inc, 2013 43rd St, North Bergen, N. J.
Leahy Mfg Co, 1804 E 8th St, Los Angeles 21, Calif.
Leslie Co, 255 Grant Ave, Lyndhurst, N. J.
Massey Machine Co, Watertown, N. Y.
Pyle-National Co, 1334 N Kostner Ave, Chicago 51, Ill.

GOVERNORS, WATER-WHEEL

Leffel, James & Co, 420 East St, Springfield, Ohio
Smith & Morgan, Co, 500 Lincoln St, York, Pa.
Woodward Governor Co, 5001 N 2nd St, Rockford, Ill.

GRAPHITE, LUBRICATING

Acheson Colloids Co, Div of Acheson Industries, Inc, Port Huron, Mich.
Chard & Howe, 170 Broadway, N. Y. 38, N. Y.
Dixon, Joseph, Crucible Co, 167 Wayne St, Jersey City 3, N. J.
Kano Laboratories, 1000 S Thompson Lane, Nashville 11, Tenn.
Key Co, Box 494, East St. Louis, Ill.
National Carbon Co, 30 E 42nd St, New York 17, N. Y.
Robinson, John R, 350 W 31st St, New York 1, N. Y.
Saverite Engineering Co, 14th & Garden Sts, Hoboken, N. J.

GRATES, ROCKING, SHAKING

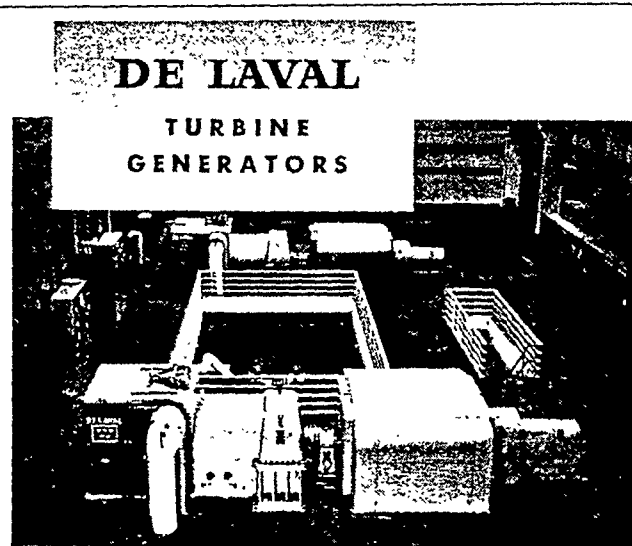
American Coal Burner, 18 E Erie St, Chicago 11, Ill.
Bros. Wm. Boiler & Mfg Co, 1057 10th Ave, S E Minneapolis 14, Minn.
Condenser Service & Eng'g Co, Inc, 89 River St, Hoboken, N. J.
Erie City Iron Works, 1422 East Ave, Erie, Pa.
Holmes, Robert & Bros, Danville, Ill.
Keystone Grate & Blower Works, Lincoln Highway E, Chambersburg, Pa.
Laclede Stoker Co, 4438 Hunt Ave, St Louis 10, Mo.
Marion Machine, Foundry & Supply Co, Marion, Ind.
Moyer, R E, Inc, 10th & Union Sts, Catasauqua, Pa.
Titusville Iron Works Co, Div Struthers Wells Corp, Titusville, Pa.
Wickes Boiler Co, 512 N Water St, Saginaw, Mich.

GRATES, STATIONARY

American Coal Burner, 18 E Erie St, Chicago 11, Ill.
Bros. Wm. Boiler & Mfg Co, 1057 10th Ave, S E Minneapolis 14, Minn.
Condenser Service & Eng'g Co, Inc, 89 River St, Hoboken, N. J.
Heiman Boiler Works, 132 Linden St, Allentown, Pa.
Holmes, Robert & Bros, Danville, Ill.
Keystone Grate & Blower Works, Lincoln Highway E, Chambersburg, Pa.
Klemp Metal Grating Corp, Co, 6601 S Melvina Ave, Chicago 38, Ill.
Laclede Stoker Co, 4438 Hunt Ave, St Louis 10, Mo.
Marion Machine, Foundry & Supply Co, Marion, Ind.
Moyer, R E, Inc, 10th & Union Sts, Catasauqua, Pa.
Titusville Iron Works Co, Div Struthers Wells Corp, Titusville, Pa.
Wickes Boiler Co, 512 N Water St, Saginaw, Mich.

GRATES, TRAVELING

(See Stokers, Traveling Grate)



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cisco, Cal.
Service & Engrg Co, Inc, 89
Hoboken, N. J.
Mass Works, Corning N. Y.
Engrg Co, Inc, 17 John St,
New York 7, N. Y.
Engrg Corp, 1064 E Grand St,
New York 4, N. Y.
Iron Works, Inc, Wallace Ave,
Pittsburgh, Pa.
Roth Mfg Co, Ft of 23rd St,
New York, N. Y.
Inc, Dayton, Ohio
Trefis Inc, 20 Milburn St,
New York 12, N. Y.
Ltd, 2500 S Atlantic Blvd,
Long Beach 22, Calif.
Heeler Corp, 165 Broadway, New
York, N. Y.
W Main St, Waynesboro, Pa.
American Transportation Corp,
Pa.
Electric Co, Air Conditioning
5 Lawrence St, Bloomfield, N. J.
Fittings Co, 123 Georgia Ave,
New York 5, R. I.
Industries, 224 S Michigan Ave,
New York 4, Ill.
Mfg Co Inc, 4809 Todd
Ave, Chicago, Ind.
Dutton Co, 622 Gibson St, Kata-
r, Mich.
Radiator Div, General Motors
Warren, N. Y.
Air Conditioning Co Inc, 108 S
5th Ave, Hastings, Nebr.
Ranger Co, Brewster, N. Y.
Boiler Wks, 132 Linden St,
New York, Pa.
Co, 2021 1/2 Water St, Watertown,
Mass.
D & Son Co, 1671 Hyde Park,
New York 36, Mass.
et & Process Heating Div, 1815
Grey Ave, Philadelphia, Pa.
Co Dept 5, Oliver Bldg, Pitts-
burgh 22, Pa.
M W Co, 225 Broadway, New
York 7, N. Y.
Co, 2 Park Ave, New York, N. Y.
P E & Co, 1543 Morse Ave,
New York 26, Ill.
Machine, Foundry & Supply Co,
New York 7, Ind.
Co, Inc, 3001 Fairfax Rd, Kansas
City 15, Kans.
Mfg Co, 1543 De Koven Ave,
New York, Wis.
R E, Inc, 10th & Union Sts,
Catsauqua, Pa.
Caroon Co, 30 E 42nd St, New
York 17, N. Y.
Pipe Bending Co, 114 River St,
New York 13, Conn.
Blower Co, 405 Lexington Ave,
New York 17, N. Y.
Corp, 1400 S 2nd St, St Louis
10, Mo.
er Co, 815 Webster Ave, Chicago
10, Ill.
Kelley Co Inc, 129 Burson St,
Stroudsburg, Pa.
K Co, Inc, 1932 Oliver Bldg,
New York 22, Pa.
rei Corp, 2 Meadow St, South
Norwalk, Conn.
J F & Co, 908 Grand Ave,
New York City 6, Mo.
City Iron Wks, Aramingo Ave &
5th St, Philadelphia 34, Pa.
Mfg Co, Power St, Mercer, Pa.
ater & Mfg Co Inc, 1407 West
Buffalo 13, N. Y.
Fred H Engrg Co, 2110 S Mar-
shall Blvd, Chicago 23, Ill.
1402 E 18th St, Erie, Pa.
A O Corp, 3533 N 27th St, Mil-
waukee 1, Wis.
Automatic Boiler Co, 5819
Compton Ave, Los Angeles 11,
Calif.
David, & Sons, 7016 Manchester
St, Louis 17, Mo.
Weils Corp, Warren, Pa.
sters Inc, 137 South St, Provi-
dence, R. I.
Corp, Greenwich, Conn.
Emerson & Associates, P.O.
Box 170, Westfield, N. J.
LaCrosse, Wis.
iesel Engine Co, 2121 Diesel St,
New York 6, Calif.
Air Conditioning Corp, Como Ave
33rd St, Minneapolis 14, Minn.
Henry, Machine Co, 1000 W Orms-
by St, Louisville 10, Ky.
House Electric Corp, P.O. Box 868,
New York 30, Pa.
Mfg Co, 46 South St, Elmwood
St, Hartford 10, Conn.
Iron Corp, Harrison, N. J.
adiator Co, 709 S Marquette St,
New York, Wis.

HEATERS, AIR, DIRECT-FIRED
A-therm Mfg Co, 700 S Spring Ave,
St Louis 10, Mo.
Campbell, E K Co, 1809 Manchester Ave,
Kansas City, Mo.
Combustion Engrg-Superheater Inc, 200
Madison Ave, New York 16, N. Y.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Davis Engrg Corp, 1064 E Grand St,
Elizabeth 4, N. J.
Dravo Corp, Dravo Bldg, Pittsburgh 22,
Pa.
Goodrich Industries, 224 S Michigan Ave,
Chicago 4, Ill.
Kenney-Van Saun Mfg & Engrg Corp, 2
Park Ave, New York 16, N. Y.
Lee Corporation, 1001 Tatnall St, Wil-
mington 1, Del.
Moyer, R E Inc, 10th & Union Sts,
Catsauqua, Pa.
Natural Gas Equip Inc, 190 E Glenarm
St, Pasadena 2, Calif.
Nelson, Herman Div American Air Filter
Co, 1824 3rd Ave, Moline, Ill.
Newcomb-Detroit Co, 5741 Russell St,
Detroit 11, Mich.
Peabody Engrg Corp, 550 Fifth Ave,
New York 19, N. Y.
Petro-Chem Development Co, 120 E 41st
St, New York 17, N. Y.
Prat-Daniel Corp, 2 Meadow St, South
Norwalk, Conn.
Reznor Mfg Co, Power St, Mercer, Pa.
Ross, J O Engrg Corp, 350 Madison Ave,
New York 17, N. Y.
Sient Glow Oil Burner Corp, 850 Windsor
St, Hartford 5, Conn.
Struthers Wells Corp, Warren, Pa.
Thermobloc Div Prat-Daniel Corp, 2
Meadow St, South Norwalk, Conn.
Todd Shipyards Corp, Combustion Equip
Div, 8116 45th Ave, Elmhurst, L I,
New York, N. Y.
Zink, John, Co, 4401 South Peoria,
Tulsa 1, Okla.

HEATERS, BLAST
Airtherm Mfg Co, 700 S Spring Ave,
St Louis 10, Mo.
Bush Mfg Co, 179 South St, West Hart-
ford 10, Conn.
Carrier Corp, 300 S Geddes St, Syracuse
1, N. Y.
Electromode Corp, 45 Crouch St, Rochester
3, N. Y.
McCord Corp, 2587 E Grand Blvd, Detroit
11, Mich.
McQuay, Inc, 1600 N East Broadway,
Minneapolis, Minn.
Modine Mfg Co, 1543 DeKoven Ave,
Racine, Wis.
Murray, D J, Mfg Co, 1024 Third St,
Wausau, Wis.
Nesbitt, John J Inc, State Rd & Rhawn
St, Philadelphia 36, Pa.
Trane Co, LaCrosse, Wis.
Wiegand, E L Co, 7506 Thomas Blvd,
Pittsburgh, Pa.

HEATERS, DEAERATING
Alco Products Div, American Locomotive
Co, Dunkirk, N. Y.
American Water Softener Co, 4th & Lehigh
Ave, Philadelphia 33, Pa.
Belco Industrial Equip Div Inc, 52 Iowa
Ave, Paterson 3, N. J.
Chicago Heater Co, 30 N La Salle St,
Chicago, Ill.
Cochrane Corp, 17th St & Allegheny Ave,
Philadelphia 32, Pa.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Elliott Co, Jeannette, Pa.
Graver Water Conditioning Co, 216 W 14th
St, New York 11, N. Y.
Hopkes Mfg Co, Box 906, Springfield, Ohio
Kellogg, M W Co, 225 Broadway, New
York 7, N. Y.
Moyer, R E, Inc, 10th & Union Sts,
Catsauqua, Pa.
Schnaub, Fred H, Engrg Co, 2110 S Mar-
shall Blvd, Chicago 23, Ill.
Schutte & Koerting Co, Cornwells Heights,
Bucks County, Pa.
Sims Co, 1402 E 18th St, Erie, Pa.
Stickle Steam Specialty Co, 2265 Valley
Ave, Indianapolis 1, Ind.
Stout, David & Sons, 7016 Manchester
Blvd, St Louis 17, Mo.
Swartwout Co, 18511 Euclid Ave, Cleve-
land 12, Ohio
Whitlock Mfg Co, 46 South St, Elmwood
Station, Hartford 10, Conn.
Wilmington Corp, Harrison, N. J.

**HEATERS, ENGINE-EXHAUST,
GAS**
Alco Products Div, American Locomotive,
Dunkirk, N. Y.
American Locomotive Co, Schenectady 5,
N. Y.

Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Davis Engrg Corp, 1064 E Grand St,
Elizabeth 4, N. J.
Doyle & Roth Mfg Co, Ft of 23rd St,
Brooklyn, N. Y.
Sims Co, 1402 E 18th St, Erie, Pa.

HEATERS, FEEDWATER, CLOSED

Alberger Heater Co, 280 Chicago St,
Buffalo 4, N. Y.
Alco Product American Locomotive
Co, Dunkirk, N. Y.
American District Steam Co, 70 Bryant
St, North Tonawanda, N. Y.
American Locomotive Co, Schenectady 5,
N. Y.
Bell & Gossett Co, 8200 N Austin Ave,
Morton Grove, Ill.
Brownell Co, 306 N Findlay St, Dayton
1, Ohio
Chicago Heater Co, 30 N LaSalle St,
Chicago 2, Ill.
Cochrane Corp, 17th St & Allegheny Ave,
Philadelphia 32, Pa.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Croll-Reynolds Engrg Co Inc, 17 John
St, New York 7, N. Y.
Davis Engrg Corp, 1064 E Grand St,
Elizabeth 4, N. J.
Doyle & Roth Mfg Co, Ft of 23rd St,
Brooklyn, N. Y.
Elliott Co, Jeannette, Pa.
Foster Wheeler Corp, 165 Broadway, New
York 6, N. Y.
Graver Water Conditioning Co, 216 W 14th
St, New York 11, N. Y.
Griscom-Russell Co, 285 Madison Ave,
New York 17, N. Y.
Hopkes Mfg Co, Box 906, Springfield,
Ohio
Kellogg, M W Co, 225 Broadway, New
York 7, N. Y.
Lummas Co, 2 Park Ave, New York, N.Y.
Moyer, R E, Inc, 10th & Union Sts,
Catsauqua, Pa.
National Pipe Bending Co, 114 River St,
New Haven 13, Conn.
Patterson-Kelley Co, Inc, 129 Burson
St, East Stroudsburg, Pa.

Refinite Corp, Box 1312, Omaha, Neb.
Ross Heater & Mfg Co Inc, 1407 West Ave,
Buffalo 13, N. Y.
Schnaub, Fred H, Engrg Co, 2110 S Mar-
shall Blvd, Chicago 23, Ill.
Schutte & Koerting Co, Cornwells Heights,
Bucks County, Pa.
Sims Co, 1402 E 18th St, Erie, Pa.
Smith, A O Corp, 3533 N 27th St,
Milwaukee 1, Wis.
Stack Heater Co, 80 Batterymarch St,
Boston 10, Mass.
Struthers Wells Corp, Warren, Pa.
Taco Heaters Inc, 137 South St, Provi-
dence, R. I.
Vogt, Henry, Machine Co, 1000 W Ormsby
St, Louisville 10, Ky.
Whitlock Mfg Co, 46 South St, Elmwood
Station, Hartford 10, Conn.

HEATERS, FEEDWATER, OPEN

Alco Products Div, American Locomotive
Co, Dunkirk, N. Y.
American Locomotive Co, Schenectady 5,
N. Y.
American Water Softener Co, 4th &
Lehigh Ave, Philadelphia 33, Pa.
Brownell Co, 306 N Findlay St, Dayton
1, Ohio
Chicago Heater Co, 30 N LaSalle St,
Chicago, Ill.
Cochrane Corp, 17th St & Allegheny Ave,
Philadelphia 32, Pa.
Condenser Service & Engrg Co, Inc, 89
River St, Hoboken, N. J.
Croll-Reynolds Engrg Co, Inc, 17 John
St, New York 7, N. Y.
Elliott Co, Jeannette, Pa.
Foster Wheeler Corp, 165 Broadway, New
York 6, N. Y.
Graver Water Conditioning Co, 216 W
14th St, New York 11, N. Y.
Hopkes Mfg Co, Box 906, Springfield,
Ohio
Moyer, R E, Inc, 10th & Union Sts,
Catsauqua, Pa.
Refinite Corp, Box 1312, Omaha, Neb.
Sims Co, 1402 E 18th St, Erie, Pa.
Sims Pump Valve Co, Inc, 145 Hudson
St, New York 13, N. Y.
Smith, A O Corp, 3533 N 27th St, Mil-
waukee 1, Wis.



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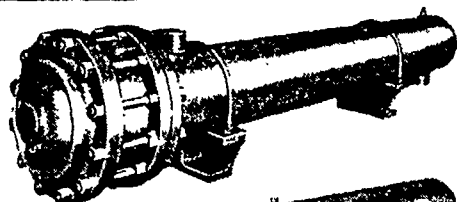
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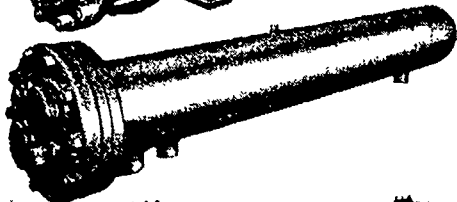
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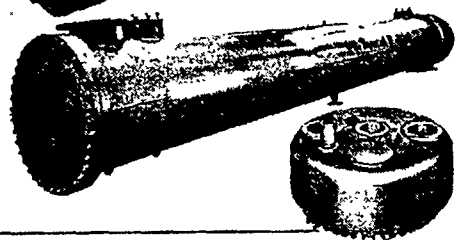
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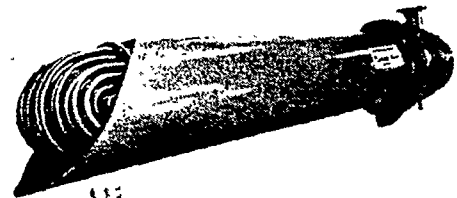
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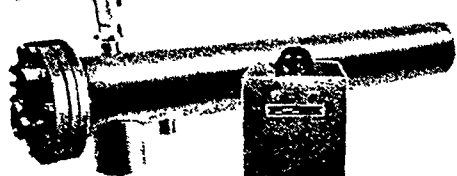
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Stout, David & Sons, 7016 Manchester Blvd, St Louis 17, Mo.
Swartwout Co, 18511 Euclid Ave, Cleveland 12, Ohio
Taco Heaters Inc, 137 South St, Providence, R. I.
Worthington Corp, Harrison, N. J.

HEATERS, HOT WATER, INSTANTANEOUS

Alberger Heater, Div Howard Iron Wks, 285 Chicago, Buffalo, N. Y.
American District Steam Co, 79 Bryant St, North Tonawanda, N. Y.
Bell & Gossett Co, 8203 Austin Ave, Morton Grove, Ill.
Davis Engineering Corp, 1064 E Grand St, Elizabeth, N. J.
Mund Boilers, Inc, 1600 N Indiana St, Los Angeles 33, Calif.
O'Brien Steam Specialty Co, Inc, 205 Harrison St, Syracuse 2, N. Y.
Patterson-Kelley Co, Inc, 129 Burson St, East Stroudsburg, Pa.
Pick Mfg Co, West Bend, Wis.
Sims Co, Inc, Box 1045, Erie, Pa.
Smith, A O, Corp, 3533 N 27th St, Milwaukee 1, Wis.
Stack Heater Co, 80 Batterymarch St, Boston 10, Mass.
Whitlock Mfg Co, 46 South St, Elmwood Station, Hartford 10, Conn.

HEATERS, HOT WATER, DIRECT-MIXING

O'Brien Steam Specialty Co, Inc, 205 Harrison St, Syracuse 2, N. Y.
Penberthy Injector Co, Div Buffalo-Eclipse Corp, 1242 Holden Ave, Detroit 2, Mich.
Pick Mfg Co, West Bend, Wis.
Romona Products Co, West Central Ave, Toledo 6, Ohio
Ross Heater & Mfg Co, Inc, 1407 West Ave, Buffalo 13, N. Y.
Stack Heater Co, 80 Batterymarch St, Boston 10, Mass.
Stout, David & Sons, 7016 Manchester Blvd, St Louis 17, Mo.
Stover Steel Tank & Mfg Co, 100 S Hancock St, Freeport, Ill.

HEATERS, HOT WATER, STORAGE

Alberger Heater, Div Howard Iron Works, 285 Chicago, Buffalo, N. Y.
American District Steam Co, 79 Bryant St, North Tonawanda, N. Y.
Bell & Gossett Co, 8203 Austin Ave, Morton Grove, Ill.
Cutler-Hammer Inc, 294 N 12th St, Milwaukee 1, Wis.
Davis Engineering Corp, 1064 E Grand St, Elizabeth, N. J.
Hapman-Dutton Co, 622 Gibson St, Kalamazoo, Mich.
Kewanee Boiler Corp, Franklin & "Q" Tracks, Kewanee, Ill.
Moyer, R E Inc, 10th & Union Sts, Catsaqua, Pa.
O'Brien Steam Specialty Co, 205 Harrison St, Syracuse 2, N. Y.
Patterson-Kelley Co, Inc, 129 Burson St, East Stroudsburg, Pa.
Ray Oil Burner Co, 1301 San Jose Ave, San Francisco 12, Calif.
Schaub, Fred H, Engrg Co, 2110 S Marshall Blvd, Chicago 23, Ill.
Sims Co, Inc, Box 1045, Erie, Pa.
Smith, A O, Corp, 3533 N 27th St, Milwaukee 1, Wis.
Stack Heater Co, 80 Batterymarch St, Boston 10, Mass.
Stout, David & Sons, 7016 Manchester Blvd, St Louis 17, Mo.
Stover Steel Tank & Mfg Co, 100 S Hancock St, Freeport, Ill.
Whitlock Mfg Co, 46 South St, Elmwood Station, Hartford 10, Conn.

HEATERS, OIL

Aerco Corp, 214 Lafayette Place, Englewood, N. J.
Airtherm Mfg Co, 700 S Spring Ave, St Louis 10, Mo.
Alberger Heater Co, 280 Chicago St, Buffalo 4, N. Y.
Alco Products Div, American Locomotive Co, Dunkirk, N. Y.
American District Steam Co, 70 Bryant St, North Tonawanda, N. Y.
Amoco Metal Inc, 1701 S 38th St, Milwaukee 46, Wis.
Andale Co, 1064 Arch St, Philadelphia, Pa.
Anthony Co, 47-33 Fifth St, Long Island City, N. Y.
Bell & Gossett Co, 8200 '4 Austin Ave, Morton Grove, Ill.

Best, W N, Combustion Equip Co, Route 17, Carlstadt, N. J.
Brown Flintube Co, Elyria, Ohio
Cleaver-Brooks Co, 326 E Keefe Ave, Milwaukee 12, Wis.
Coen Co, 40 Boardman Pl, San Francisco 3, Calif.
Condenser Service & Engrg Co, Inc, 99 River St, Hoboken, N. J.
Croil-Reynolds Engrg Co, Inc, 17 John St, New York 7, N. Y.
Crotty Mfg Corp, 133-15 35th Ave, Flushing, N. Y.
Davis Engrg Corp, 1064 E Grand St, Elizabeth 4, N. J.
Doyle & Roth Mfg Co, Ft of 23rd St, Brooklyn, N. Y.
Dravo Corp, Dravo Bldg, Pittsburgh 22, Pa.
General Fittings Co, 123 Georgia Ave, Providence 5, R. I.
Griscom-Russell Co, 285 Madison Ave, New York 17, N. Y.
Hauck Mfg Co, 136 10th St, Brooklyn 15, N. Y.
Heat-X-Changer Co, Brewster, N. Y.
Hynes Elec Heating & Process Div, 1813 W Sedgley Ave, Philadelphia, Pa.
Johnson Burner Co, S T, 940 Arlington Ave, Oakland 8, Calif.
Kellogg, M W Co, 225 Broadway, New York 7, N. Y.
Lientz, B P, Mfg Co, 210 W 8th St, Kansas City, Mo.
Lockett, A M, & Co, Ltd, Whitney Bldg, New Orleans 7, La.
Lummus Co, 2 Park Ave, New York, N. Y.
Madden, P E & Co, 1543 Morse Ave, Chicago 26, Ill.
Natural Gas Equip Inc, 190 E Glenarm St, Pasadena 2, Calif.
Patterson-Kelley Co, Inc, 129 Burson St, East Stroudsburg, Pa.
Pratt-Daniel Corp, 2 Meadow St, South Norwalk, Conn.
Quaker City Iron Wks, Aramingo Ave & Ontario St, Phila 34, Pa.
Rempe Co, 340 N Sacramento Blvd, Chicago 12, Ill.
Ross Heater & Mfg Co, Inc, 1407 West Ave, Buffalo 13, N. Y.
Schutte & Koerting Co, Cornwells Heights, Bucks County, Pa.
Sims Co, 1402 E 18th St, Erie, Pa.
Stables & Pfeiffer, 528 Bryant St, San Francisco 7, Calif.
Struthers Wells Corp, Warren, Pa.
Superior Combustion Industries, Inc, Times Bldg, New York 18, N. Y.
Taco Heaters Inc, 137 South St, Providence, R. I.
Timken Detroit Axle Co, Box 56, Roomvelt Park St, Detroit 32, Mich.
Todd Ship Yards Corp, Combustion Equip Div, 8116 45th Ave, Elmhurst, N. Y.
Whitlock Mfg Co, 46 South St, Elmwood Station, Hartford 10, Conn.
Wiegand, Edwin L, Co, 7506 Thomas Blvd, Pittsburgh 8, Pa.
Zink, John Co, 4401 South Peoria, Tulsa 1, Okla.

HEATERS, UNIT

Airtherm Mfg Co, 700 S Spring Ave, St Louis 10, Mo.
American Blower Corp, Detroit 32, Mich.
Black, Sivalls & Bryson Inc, Power & Light Bldg, Kansas City 6, Mo.
Buffalo Forge Co, 488 Broadway, Buffalo 5, N. Y.
Cambell E K Co, 1809 Manchester Ave, Kansas City, Mo.
Carrier Corp, 300 S Geddes St, Syracuse 1, N. Y.
Clarage Fan Co, North & Porter Sts, Kalamazoo 16, Mich.
Clow, James B, & Sons, 201-299 W Talman Ave, Chicago 12, Ill.
Condenser Service & Engrg Co, Inc, 99 River St, Hoboken, N. J.
Dravo Corp, Dravo Bldg, Pittsburgh 22, Pa.
Dunham, C A Co, 400 W Madison St, Chicago 6, Ill.
Electromote Corp, 45 Crouch St, Rochester 3, N. Y.
Fedders-Gulgan Corp, 57 Tonawanda St, Buffalo 7, N. Y.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Graybar Electric Co, Inc, 420 Lexington Ave, New York 17, N. Y.
Grinnell Co Inc, 260 W Exchange St, Providence 1, R. I.
Hartzell Proeller Fan Co, Downing St, Piqua, Ohio
Hastings Air Conditioning Co, Inc, 108 South Colorado Ave, Hastings, Neb.
Hynes Elec Heating & Process Div, 1813 W Sedgley Ave, Philadelphia, Pa.
I'g Electric Ventilating Co, 41 Crawford Ave, Chicago 41, Ill.
Lee Corp, 1001 Tatnall St, Wilmington 1, Delaware

For additional information about manufacturers' products

Corp, 2587 E Grand Blvd, Detroit Mich.
 Inc, 1000 N East Broadway, Minneapolis, Minn.
 Mfg Co, 1543 De Koven Ave, ne, Wis.
 D J Mfg Co, 1024 Third St, ssaj, Wis.
 Herman Div American Air Filter 1824 3rd Ave, Moline, Ill.
 John J Inc, State Rd & Rhawn Pkila 36, Pa.
 Blower Co, 405 Lexington Ave, York, N. Y.
 Steam Specialty Co Inc, 312 German Bldg Syracuse 2, N. Y.
 Mfg Corp 21st Ave at Fillmore Phoenix Ariz.
 Daniel Corp, 2 Meadow St, South wauk, Conn.
 Mfg Co, Power St, Mercer, Pa.
 Glow Oil Burner Corp, 850 Windsor Hartford 5, Conn.
 nobloc Div Prat-Daniel Corp, 2 adow St, South Norwalk, Conn.
 Co, LaCrosse, Wis.
 Air Conditioning Corp, Como Ave E at 33rd, Minneapolis 14, Minn.
 ighouse Electric Corp, P.O. Box 868, tsburgh 30, Pa.
 ighouse Elec Corp, Sturtevant Div, te Park, Boston 36, Mass.
 ind, Eowin L Co, 7506 Thomas Blvd, tsburgh 8, Pa.
 n Engrg Corp, 122 S Michigan Ave, cago 3, Ill.
 L J Mfg Co, 50 Vreeland Mills
 Linden, N. J.
 Radiator Co, 709 S Marquette St, time, Wis.
 John Co, 4401 South Peoria, Tulsa Okla.

ATING SYSTEMS, HOT WATER

ican Hydrotherm Co, 33-70 12th St, ong Island City 6, N. Y.
 & Gossett Co, 8200 N Austlin Ave, orton Grove, Ill.
 in, W D Co, 69 "A" St, Boston 27, ass.
 on Mfg Co, P.O. Box 550, El Monte, alif.
 ensor Service & Engrg Co, Inc, 89 iver St, Hoboken, N. J.
 nam, C A Co, 400 W Madison St, hicago 6, Ill.
 eral Electric Co, Air Conditioning Div, Lawrence St, Bloomfield, N. J.
 nell Co Inc, 260 W Exchange St, Providence 1, R. I.
 man-Dutton Co, 622 Gibson St, Kaia-mazoo 11, Mich.
 ous Engrg Co, Racine Ave & 20th Pl, Chicago 8, Ill.
 nson Burner Co, S T, 940 Arlington Ave, Oakland 8, Calif.
 nson Corp, 805 Wood St, Three Rivers, Mich.
 nson, S T Burner Co, 940 Arlington Ave, Oakland 8, Calif.
 sn, Jas P Corp, Skokie Ill.
 nsaopolis-Honeywell Regulator Co, In-ustrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 nd Boilers, Inc, 1600 N Indiana St, Los Angeles 33, Calif.
 ver, R E Inc, 10th & Union Sts, Catasauqua, Pa.
 son Herman Div, American Air Filter Co, 1824 3rd Ave, Moline, Ill.
 Mfg Co, West Bend, I.
 S J O Engrg Corp, 350 Madison Ave, New York 17, N. Y.
 Co, Inc, Empire State Bldg, New York 1 N. Y.
 ns Co, 1402 E 18th St, Erie, Pa.
 ut, David & Sons, 7016 Manchester Bvd, St Louis 17, Mo.
 co Heaters Inc, 137 South St, Providence, R. I.
 mken Detroit Axle Co, Box 56, Roose-vett Park Sta, Detroit 32, Mich.
 ne Co, LaCrosse, Wis.
 oster, Warren & Co, 17th & Federal Sts, Camden, N. J.
 son Engrg Corp, 122 S Michigan Ave, Chicago, Ill.
 ork-Shipley Inc, York, Pa.

HEATING SYSTEMS, STEAM VACUUM, VAPOR

arnes & Jones, Inc, 128 Brookside Ave, Boston 30, Mass.
 ashin, W D Co, 69 "A" St, Boston 27, Mass.
 eaver-Brooks Co, 326 E Keefe Ave, Milwaukee 12 Wis.
 enera Electric Co, Air Conditioning Div, 5 Lawrence St, Bloomfield, N. J.
 rinnell Co, Inc, 260 W Exchange St, Providence 1, R. I.
 'arsn, Jas P Corp, Skokie, Ill.

Minneapolis-Honeywell Regulator Co, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Moyer, R E, Inc, 10th & Union Sts, Catasauqua, Pa.
 Mueller Co, 512 W Cerro Gordo St, Decatur, Ill.
 Nelson, Herman Div, American Air Filter Co, 1824 3rd Ave, Moline, Ill.
 Sarco Co, Inc, Empire State Bldg, New York 1 N. Y.
 Stout, David & Sons, 7016 Manchester Blvd, St. Louis 17, Mo.
 Trane Co, La Crosse, Wis.

HEATING SYSTEMS, WARM AIR

Brown Fintube Co, Elyria, Ohio
 Campbell, E K Co, 1809 Manchester Ave, Kansas City, Mo.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Dravo Corp, Dravo Bldg, Pittsburgh 22, Pa.
 General Electric Co, Air Conditioning Div, 5 Lawrence St, Bloomfield, N. J.
 Johnson Burner Co, S T, 940 Arlington Ave, Oakland 8, Calif.
 Lee Corporation, 1001 Tatnall St, Wil-mington 1, Del.
 Minneapolis-Honeywell Regulator Co, In-ustrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Pyle-National Co, 1334 N Kostner Ave, Chicago 51, Ill.
 Ray Oil Burner Co, 1301 San Jose Ave, San Francisco 12, Calif.
 Thermobloc Div Prat-Daniel Corp, 2 Mea-dow St, South Norwalk, Conn.
 Timken Detroit Axle Co, Box 56, Roose-vett Park Sta, Detroit 32, Mich.
 Todd Shipyards Corp, Combustion Equip Div, 8116 45th Ave, Elmhurst, N. Y.
 Westinghouse Elec Corp, P.O. Box 868, Pittsburgh 30, Pa.
 York-Shipley Inc, York, Pa.

HICKEYS, PIPE

(See Benders, Conduit Pipe Tubing)

HOISTS, AIR

Chicago Pneumatic Tool Co, 6 E 44th St, New York 17, N. Y.
 Curtis Mfg Co, 1905 Kienlen Ave, St Louis 20, Mo.
 Detroit Hoist & Machine, 8254 Morrow St, Detroit 11, Mich.
 Independent Pneumatic Tool Co, Aurora, Ill.
 Ingersoll-Rand Co, 11 Broadway, New York 4, N. Y.
 Joy Mfg Co, Dept 5, Oliver Bldg, Pitts-burgh 22, Pa.
 Nordberg Mfg Co, 3073 S Chase Ave, Milwaukee 7, Wisc.

HOISTS, ELECTRIC

American Engrg Co, Aramingo Ave & Cumberland St, Phila 25, Pa.
 Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
 Chisholm-Moore Hoist Corp, Fremont Ave, Tonawanda, N. Y.
 Curtis Mfg Co, 1934 Kienlen Ave, St Louis 20, Mo.
 Detroit Hoist & Machine Co, 8254 Mor-row St, Detroit 11, Mich.
 Ford Chain Block Div, American Chain & Cable Co Inc, 2nd & Diamond Sts, Phila 25, Pa.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Harnischfeger Corp, 4400 W National Ave, Milwaukee 14 Wis.
 Holmes, Robert & Bros Danville, Ill.
 Joy Mfg Co, Dept 5, Oliver Bldg, Pitts-burgh 22, Pa.
 Nordberg Mfg Co, 3073 S Chase Ave, Milwaukee 7, Wisc.
 Novo Engine Co, 702 Porter St, Lansing 5, Mich.
 Palmer-Bee Co, 1710 Poland Ave Detroit 12 Mich.
 Robbins & Myers Inc, 1345 Lagonda Ave, Springfield, Ohio
 Shepard Niles Crane & Hoist Corp, Schuyler Ave, Montour Falls, N. Y.
 Shaw-Box Crane & Hoist Div, Manning, Maxwell & Moore Inc, Muskegon, Mich.
 Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
 Wright Hoist Div, American Chain & Cable Co Inc, York, Pa.
 Yale & Towne Mfg Co, Roosevelt Blvd, Philadelphia 15, Pa.

HOISTS, HAND

American Hoist & Derrick Co, 63 S Robert St, St Paul 1, Minn.
 Bartlett C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio

Brady Conveyors Corp, 20 W Jackson Blvd Chicago 4, Ill.
 Chisholm-Moore Hoist Corp, Fremont Ave, Tonawanda, N. Y.
 Clipper Mfg Co, 2800 Warwick Ave, Kansas City, Mo.
 Ford Chain Block Div, American Chain & Cable Co Inc, 2nd & Diamond Sts, Phila, Pa.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Palmer-Bee Co, 1710 Poland Ave, Detroit 12, Mich.
 Robbins & Myers Inc, 1345 Lagonda Ave, Springfield, Ohio
 Shaw-Box Crane & Hoist Div, Manning, Maxwell & Moore Inc, Muskegon, Mich.
 Shepard Niles Crane & Hoist Corp, Schuy-ler Ave, Montour Falls, N. Y.
 Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
 Wright Hoist Div, American Chain & Cable Co Inc, York, Pa.
 Yale & Towne Mfg Co, Roosevelt Blvd, Philadelphia 15, Pa.

HOISTS, SKIP

Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
 Beaumont Birch Co, 1505 Race St, Phila 2, Pa.
 Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
 Corrigan J C Co Inc, 41-47 Norwood St, Boston 22, Mass.
 Fairfield Engrg Co, 307 Barnhart St, Marion, Ohio
 Gifford-Wood Co, 5 Hill St, Hudson, N. Y.
 Heyl & Patterson Inc, 55 Water St, Pittsburgh 22, Pa.
 Holmes, Robert & Bros, Danville, Ill.
 Jeffrey Mfg Co, 932 N Fourth St, Colum-bus 16 Ohio
 Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
 Nordberg Mfg Co, 3073 S Chase Ave, Milwaukee 7, Wisc.
 Otis Elevator Co, 260 11th Ave, New York 1, N. Y.
 Palmer-Bee Co, 1710 Poland Ave, Detroit 12, Mich.
 Robbins Conveyors Div, Hewitt-Robins Inc, 270 Passaic Ave, Passaic, N. J.
 Shepard Niles Crane & Hoist Corp, Schuy-ler Ave, Montour Falls, N. Y.
 Silent Hoist & Crane Co, 841 63rd St, Brooklyn, N. Y.
 Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
 Yale & Towne Mfg Co, Roosevelt Blvd, Philadelphia 15, Pa.

HOLDERS, ELECTRODE

Air Reduction Co, 60 E 42nd St, New York, N. Y.
 Dockson Corp, 3839 Wabash Ave, Detroit 8, Mich.
 Edison, Thomas A, Inc, Instrument Div, 41 Lakeside Ave, West Orange, N. J.
 Erico Products Co, 2070 61st St, Clevel-land, Ohio
 Graybar Electric Co, Inc, 420 Lexington Ave, New York 17, N. Y.
 Westinghouse Electric Corp, P.O. Box 868, Pittsburgh 30, Pa.

HOPPERS, COAL AND ASH

Allen-Sherman-Hoff Co, 259 E Lancaster Ave, Wynnewood, Pa.
 Barber-Greene Co, Aurora, Ill.
 Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
 Beaumont Birch Co, 1505 Race St, Phila 2, Pa.
 Bergen Point Iron Wks, Foot of W 5th St, Bayonne, N. J.
 Bethlehem Steel Co, Bethlehem, Pa.
 Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
 Bros, Wm, Boiler & Mfg Co, 1057 10th Ave SE, Minneapolis 14, Minn.
 Connery Construction Co, 2nd & Luzerne Sts, Phila 46, Pa.
 Corrigan J C Co Inc, 41-47 Norwood St, Boston 22, Mass.
 Fairfield Engrg Co, 307 Barnhart St, Marion, Ohio
 Gifford-Wood Co, 5 Hill St, Hudson, N. Y.
 Heyl & Patterson Inc, 55 Water St, Pittsburgh 22, Pa.
 Holmes, Robert & Bros, Danville, Ill.
 Jeffrey Mfg Co, 932 N Fourth St, Columbus 16 Ohio
 Kirk & Blum Mfg Co, 2874 Spring Grove Ave, Cincinnati 25, Ohio
 Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
 McNally Pittsburg Mfg Corp, Pittsburg, Kansas
 Nazareth Steel Fabricators Inc, Nazareth, Pa.

Hoover Corp, 1400 S 2nd St, St Louis 4 Mo.
 Steel Products Corp, 52 Vanderbilt Ave, New York 17, N. Y.
 Stephens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
 United Conveyor Corp, 37 W Van Buren St, Chicago 5, Ill.

HOSE, AIR, WATER

Airetool Mfg Co, 300 S Center St, Springfield, Ohio
 Alemite Div, Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
 American Brass Co, American Metal Hose Br, Waterbury 20, Conn.
 American Ventilating Hose Co, 15 Park Row, N. Y. 7, N. Y.
 Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.
 Atlantic Metal Hose Co, 123 W 64th St, New York 23, N. Y.
 Boston Woven Hose & Rubber Co, P.O. Box 1071, Cambridge, Mass.
 Chicago Metal Hose Div, Flexonics Corp, 1315 S Third Ave, Maywood, Ill.
 Chiksan Co, 330 N Pomona Ave, Brea, Calif.
 Cincinnati Rubber Mfg Co, Franklin Ave, Cincinnati 12, Ohio
 Darcoid Co Inc, 145 Sixth Ave, New York 13, N. Y.
 De Vilbiss Corp, 300 Phillips Ave, Toledo 1, Ohio
 Elliott Co, Jeannette, Pa.
 Gates Rubber Co, 999 S Broadway, Den-ver 17, Colo.
 Gilmer, L H, Co, Div U. S. Rubber Co, Tacony, Philadelphia 35, Pa.
 Goodall Rubber Co, 411 Whitehead Rd, Trenton 4, N. J.
 Goodrich, B F Co, Akron, Ohio
 Goodyear Tire & Rubber Co, Inc, 1144 E Market St, Akron 16, Ohio
 Gray Co, Inc, 60 11th Ave, S E, Minneapolis 13, Minn.
 Hewitt Rubber Div, Hewitt-Robins Inc, 240 Kensington Ave, Buffalo 5, N. Y.
 Independent Pneumatic Tool Co, Aurora, Ill.
 Lincoln Engrg Co, 5701 Natural Bridge Ave, St Louis 20, Mo.
 Mulcomroy Co, 54th & Jefferson St, Philadelphia 31, Pa.
 New York Belting & Packing Co, 1 Market St, Passaic, N. J.
 Pennsylvania Flexible Metallic Tubing Co, 72nd & Powers Lane, Phila 42, Pa.
 Quaker Rubber Div, H K Porter Co, 4915 Comly St, Philadelphia 24, Pa.
 Raybestos-Manhattan Inc, 61 Willett St, Passaic, N. J.
 Republic Rubber Div, Lee Rubber & Tire Corp, Albert St, Youngstown 1, Ohio
 Schramm Inc, West Chester, Pa.
 Seamlex Co, Inc, 41-23 24th St, Long Island City 1, N. Y.
 Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
 Thermoid Co, Trenton, N. J.
 Titeflex Inc, 500 Frelinghuysen Ave, Newark 5, N. J.
 United States Rubber Co, 1230 Ave of Americas, New York 20, N. Y.
 Wilson, Thomas C, Inc, 21-11 44th Ave, Long Island City 1, N. Y.

HOSE, FIRE

Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.
 Boston Woven Hose & Rubber Co, P O Box 1071, Cambridge, Mass.
 Cincinnati Rubber Mfg Co, Franklin Ave, Cincinnati 12, Ohio
 Darcoid Co Inc, 145 Sixth Ave, New York 13, N. Y.
 Goodall Rubber Co, 411 Whitehead Rd, Trenton 4, N. J.
 Goodrich, B F Co, Akron, Ohio
 Goodyear Tire & Rubber Co, Inc, 1144 E Market St, Akron 16, Ohio
 Hewitt Rubber Div, Hewitt-Robins Inc, 240 Kensington Ave, Buffalo 5, N. Y.
 New York Belting & Packing Co, 1 Market St, Passaic, N. J.
 Quaker Rubber Div, H K Porter Co, 4915 Comly St, Philadelphia 24, Pa.
 Raybestos-Manhattan Inc, 61 Willett St, Passaic, N. J.
 Republic Rubber Div, Lee Rubber & Tire Corp, Albert St, Youngstown 1, Ohio
 United States Rubber Co, 1230 Ave of Americas, New York 20, N. Y.

HOSE, GASOLINE, OIL

Alemite Div, Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
 Allied Metal Hose, 37-46 Ninth St, Long Island City 2, N. Y.
 American Brass Co, 414 Meadow St, Waterbury 20, Conn.
 American-Brass Co, American Metal Hose Br, Waterbury 20, Conn.

INHIBITORS, RUST

(See Compounds, Rust Inhibiting)

INJECTORS

Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Eclipse Fuel Engrg Co, 1029 Buchanan St, Rockford, Ill.
 Jonsson Mfg Co, Fox & Holly Sts, Seattle 8, Wash.
 Manning, Maxwell & Moore Inc, 250 E Main St, Stratford, Conn.
 Nathan Mfg Co, 416 E 106th St, New York 29, N. Y.
 Ohio Injector Co, 108 Pine St, Wadsworth, Ohio
 Penberthy Injector Co, Div Buffalo-Eclipse Corp, 1242 Holden Ave, Detroit 2, Mich.
 Schutte & Koerting Co, Cornwells Heights, Bucks County, Pa.
 Thomas H Emerson & Associates, P O Box 270, Westfield, N. J.
 Whittington Pump & Engrg Corp, 1126 Prospect St, Indianapolis 3, Ind.

INSPECTION DEVICES, MAGNETIC

au Kent Corp, 289 Wells St, Greenfield, Mass.
 Eriez Mfg Co, 420 Commerce Bldg, Erie, Pa.
 Magnaflex Corp, 5908 Northwest Highway, Chicago 31, Ill.
 Stearns Magnetic Inc, 657 S 28th St, Milwaukee, Wis.
 Westinghouse Electric Corp, P O Box 968, Pittsburgh 30, Pa.

INSPECTION DEVICES, ULTRASONIC

Magnaflex Corp, 5908 Northwest Highway, Chicago 31, Ill.

INSTRUMENTS, ELECTRICAL, INDICATING

Alemite Div, Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
 Associated Research Inc, 3753 W Belmont Ave, Chicago 18, Ill.

Autocall Co, 1047 Warden Ave, Shelby, Ohio
 Automatic Temperature Control Co, 5212 Pulaski Ave, Phila 44, Pa.
 Beckman Instruments Inc, 820 Mission St, South Pasadena, Calif.
 Brooks Rotameter Co, Box 432, Lansdale, Pa.

Builders-Providence Inc, 345 Harris Ave, Providence 1, R. I.
 Burlington Instrument Co, 203 N 3rd St, Burlington, Iowa
 Cambridge Instr Co Inc, 3007 Grand Central Terminal, New York 17, N. Y.
 Cleveland Fuel Equipment Co, 7316 Associate Ave, Cleveland 9, Ohio

Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Eclipse-Pioneer Div, Bendix Aviation Corp, Teterboro, N. J.
 Edison, Thomas A, Inc, Instrument Div, 41 Lakeside Ave, West Orange, N. J.

Ferranti Electric Inc, 30 Rockefeller Plaza, New York 30, N. Y.
 Fischer & Porter Co, 500 County Line Rd, Hatboro, Pa.
 Foxboro Co, 38 Neponset Ave, Foxboro, Mass.

General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Hays Corp, Michigan City 23, Ind.

Henschel Corp, 14 Cedar St, Amesbury, Mass.
 Horub Industries, 413 Dekalb Ave, Syracuse, Ill.
 Leeds & Northrup Co, 4970 Stenton Ave, Philadelphia 44, Pa.

Manning, Maxwell & Moore Inc, 250 E Main St, Stratford, Conn.
 Marion Electrical Instrument Co, Stark St, Gatz, Manchester, N. H.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.

Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Perfex Corp, 500 W Oklahoma Ave, Milwaukee 7, Wis.

Pyrometer Instrument Co, Bergenfield, N. J.
 Republic Flow Meters Co, 2222 Diversey Parkway, Chicago 47, Ill.
 Reliance Electric & Engrg Co, 1058 Ivanhoe Rd, Cleveland 10, Ohio

Roller-Smith, 1756 W Market St, Bethlehem, Pa.
 Sarco Co Inc, Empire State Bldg, New York 1, N. Y.
 Schutte & Koerting Co, Cornwells Heights, Bucks County, Pa.

Sensitive Research Instrument Co, 9-11 Elm Ave, Mount Vernon, N. Y.
 Simson Electric Co, 5200 W Kinzie St, Chicago 44, Ill.
 Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.

Sticht, Herman H Co, 27 Park Place, New York 7, N. Y.
 Swartwout Co, 18511 Euclid Ave, Cleveland 12, Ohio
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.
 Wheeler Instruments Co, 847 W Harrison St, Chicago 7, Ill.

Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

Wheeler Instruments Co, 847 W Harrison St, Chicago 7, Ill.

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Wheeler Instruments Co, 847 W Harrison St, Chicago 7, Ill.

Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.

Republic Flow Meters Co, 2222 Diversey Parkway, Chicago 47, Ill.

Schutte & Koerting Co, Cornwells Heights, Bucks County, Pa.

Sticht, Herman H Co, 27 Park Pl, New York 7, N. Y.

Swartwout Co, 18511 Euclid Ave, Cleveland 12, Ohio.

Taylor Instrument Cos, 95 Ames St, Rochester 1, N. Y.

Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

Wheeler Instruments Co, 847 W Harrison St, Chicago 7, Ill.

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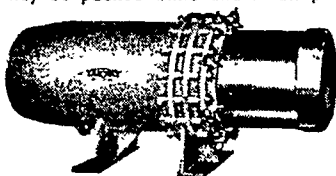
Wheeler Instruments Co, 847 W Harrison St, Chicago 7, Ill.

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YARWAY**GUN PAKT EXPANSION JOINTS**

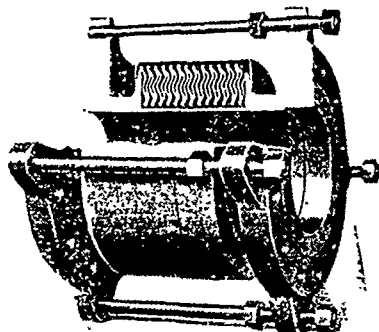
Wrought steel cylinder guided. Gun-pakt and Gland-pakt types. Gun-pakt (illustrated), the most revolutionary Expansion Joint development in many years has screw guns for plastic packing; may be packed while under full pressure. Gland-pakt has ring



type packing. Sliding sleeves are chromium plated. Single and double end styles, flanged and welding ends, 2" to 24". Also all-brass in smaller sizes. Thousands in use. Proved by years of service.

Catalog EJ-1912

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CROLL-REYNOLDS**FLEXODISC EXPANSION JOINTS**

Thousands of these joints are in service after many years of operation under severe conditions of pressure, temperature, corrosion, movement and vibration.

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Exclusive design provides for absorption of all movement components without stressing bellows material beyond elastic limit, thereby assuring unlimited life.

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and monel metal, the choice of material being determined by service conditions.

The corrugated plates of the bellows are welded in non-oxidizing atmospheres by means of one of several fusion processes. Resulting welds are remarkably strong.

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Autocall Co, 1047 Warden Ave, Shelby, Ohio
 Automatic Temperature Control Co, 5212 Pulaski Ave, Phila 44, Pa.

Bailey Meter Co, 1050 Ivanhoe Rd, Cleveland 10, Ohio
 Barnes-Cotman Co, Rockford, Ill.

Beckman Instruments Inc, 820 Mission St, South Pasadena, Calif.
 Bristol Co, Waterbury 91, Conn.

Brooks Rotameter Co, Box 432, Lansdale, Pa.
 Builders-Providence Inc, 345 Harris Ave, Providence 1, R. I.

Cambridge Instr Co, Inc, 3007 Grand Central Terminal, N. Y. 17, N. Y.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.

Esterline-Angus Co, Inc, 1201 Main St, Indianapolis 6, Ind.
 Fischer & Porter Co, 500 County Line Rd, Hatboro, Pa.

Foxboro Co, 38 Neponset Ave, Foxboro, Mass.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.

Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Hays Corp, Michigan City 23, Ind.

Leeds & Northrup Co, 4970 Stenton Ave, Philadelphia 44, Pa.
 Manning, Maxwell & Moore Inc, 250 E Main St, Stratford, Conn.

Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.

INSULATION, ELECTRIC

Bakelite Co, 30 E 42nd St, New York 17, N. Y.

Delta-Star Electric Co, 2400 Fulton St, Chicago 12, Ill.

Dow Corning Corp, Midland, Mich.
 duPont de Nemours & Co, Inc, Wilmington 98, Del.

General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 General Electric Co, Chemical Div, Pittsfield, Mass.

Johns-Manville, 22 East 40th St, New York 16, N. Y.

Keasbey & Mattison Co, Butler Ave, Ambler, Pa.

Minnesota Mining & Mfg Co, 900 Fauquier Ave, St. Paul 6, Minn.

National Electric Coil Co, 794 Chambers St, Columbus 16, Ohio

Owens-Corning Fiberglass Corp, Wayne Bldg, Toledo 1, Ohio

Refractory & Insulation Corp, 120 Wall St, New York 5, N. Y.

Thompson, H I Co, 1733 Cordova St, Los Angeles 7, Calif.

Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

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Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

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For additional information about manufacturers' products

Refractory & Insulation Corp, 120 Wall St, New York 5, N. Y.
 Ric-Vit Co, 1052 Union Commerce Bldg, Cleveland 14, Ohio
 Ruberoid Co, 500 Fifth Ave, New York 18, N. Y.
 Standard Asbestos Mfg Co, 860 W Evergreen Ave, Chicago 22, Ill.
 Union Asbestos & Rubber Co, Dept 1819, 332 S Michigan Ave, Chicago 4, Ill.
 Zonolite Co, 135 S La Salle St, Chicago, Ill.

INSULATION, SOUND-DEADENING

Armstrong Cork Co, Liberty St, Lancaster, Pa.
 American Felt Co, Glenville, Conn.
 Batowin-Hill Co, 500 Breunig Ave, Trenton 2, N. J.
 Barrett Div, Allied Chemical & Dye Corp, 40 Rector St, New York 6, N. Y.
 Cork Import Corp, 1 Engle St, Englewood, N. J.
 Eagle-Picher Co, American Bldg, Cincinnati 1, Ohio
 Ehet Magnesia Mfg Co, Valley Forge, Pa.
 Fast Products Mfg Co, 1512 Carroll Ave, Chicago 7, Ill.
 Flintkote Co, 30 Rockefeller Plaza, New York 20, N. Y.
 Forty-Eight Insulations Inc, Aurora, Ill.
 Goodyear Tire & Rubber Co, Inc, 1144 E Market St, Akron 16 Ohio
 Gustin-Bacon Mfg Co, 210 W 10th St, Kansas City, Mo.
 Industrial Acoustics Co, 333 Jackson Ave, Bronx 54, N. Y.
 Industrial Sound Control Inc, 45 Granby St, Hartford, Conn.
 Mortell, J W Co, Kankakee, Ill.
 Munster Cork Corp, 7101 Tonnille Ave, North Bergen, N. J.
 National Gypsum Co, 325 Delaware Ave, Buffalo 2, N. Y.
 Owens-Corning Fiberglas Corp, Wayne Bldg, Toledo 1, Ohio
 Union Asbestos & Rubber Co, Dept 1319, 332 S Michigan Ave, Chicago 4, Ill.
 Zonolite Co, 135 S LaSalle St, Chicago 3, Ill.

INSULATORS, ELECTRIC

Armstrong Cork Co, Liberty St, Lancaster, Pa.
 General Electric Co, Apparatus Sales Div, 1 River Rd, Schenectady 5, N. Y.
 Lapp Insulator Co Inc, 150 Maple St, LeRoy, N. Y.
 Lime Material Co, 700 W Michigan Ave, Milwaukee 1, Wis.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

INTERCOMMUNICATION SYSTEMS

Executone, Inc, 415 Lexington Ave, New York 17, N. Y.
 Gai-Tronics Corp, 412 Washington St, Reading, Pa.
 Graybar Electric Co, Inc, 420 Lexington Ave, New York 17, N. Y.
 U. S. Instrument Co, 407 Broad St, Summit, N. J.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

JACKETING, ALUMINUM

Alfol Insulation Co, 155 E 44th St, New York 17, N. Y.
 Childers Mfg Co, 625 Yale St, Houston, Tex.

JETS, OVERFIRE

Bigelow Liptak Corp, 2550 W Grand Blvd, Detroit 8, Mich.
 Canton Stoker Corp, 741 Andrews Pl, S W, Canton 1, Ohio
 Defender Instrument & Regulator Co, 815 Clark Ave, St. Louis 2, Mo.
 Eclisoe Fuel Engrg Co, 1029 Buchanan St, Rockford, Ill.
 Plibrico Jointless Firebrick Co, 1800 Kingsbury St, Chicago 4, Ill.

JOINTS, EXPANSION

A'berger Heater Co, 280 Chicago St, Buffalo 4, N. Y.
 Alco Products Div, American Locomotive Co, Dunkirk, N. Y.
 American District Steam Co, 70 Bryant St, N Tonawanda, N. Y.
 Badger Fire Extinguisher Co, 624 Somerville Ave, Somerville, Mass.
 Badger Mfg Co, 260 Bent St, Cambridge 42, Mass.
 Bethlehem Steel Co, Bethlehem, Pa.
 Carey, Philip Mfg Co, Wayne at Cooner, Cincinnati 15, Ohio
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.

Connery Construction Co, 2nd & Luzerne Sts, Phila 40, Pa.
 Cook Electric Co, 2700 Southport Ave, Chicago 14, Ill.
 Croll-Reynolds Engrg Co Inc, 17 John St, New York 7, N. Y.
 Da-coid Co, Inc, 145 Sixth Ave, New York 13, N. Y.
 Flexonics Corp, formerly Chicago Metal Hose Corp, 1315 S Third Ave, Maywood, Ill.
 Foster Wheeler Corp, 165 Broadway, New York 6, N. Y.
 Fulton Syphon Div, Robertshaw-Fulton Controls Co, Knoxville, Tenn.
 Garlock Packing Co, 402 E Main St, Palmyra, N. Y.
 Goodall Rubber Co, 411 Whitbread Rd, Trenton 4, N. J.
 Horn, A C Co, Tenth St & 44th Ave, Long Island City 1, N. Y.
 Illinois Engrg Co, Racine Ave & 20th Pl, Chicago 8, Ill.
 Jorecki Valve Div, 1150 N Peoria, Tu'sa, Okla.

Kinney Engineers, Inc, S P, 201 Second Ave, Carnegie, Pa.
 Kopperman, Joseph & Sons, 310-16 New St, Philadelphia 6, Pa.
 Lukens Steel Co, Coatesville, Pa.
 National Valve & Mfg Co, 3102 Liberty Ave, Pittsburgh 1, Pa.
 Nazareth Steel Fabricators Inc, Nazareth, Pa.
 New York Belting & Packing Co, 1 Market St, Passaic, N. J.
 Nocter Corp, 1400 S 2nd St, St. Louis 4, Mo.
 Paping Specialties Inc, 114 Liberty St, New York 6 N. Y.
 Pittsburgh Piping & Equip Co, 10 43rd St, Pittsburgh 1, Pa.
 Powell, Wm, Co, 2525 Spring Grove Ave, Cincinnati 22, Ohio
 Q-P Packing Div, Tillotson Rubber Co, Needham Heights 94, Mass.
 Roylton Co, Gasport, N. Y.
 Seamlex Co, Inc, 41-23 24th St, Long Island City 1, N. Y.
 U. S. Gasket Co, 602 N 10th St, Camden, N. J.
 United States Rubber Co, 1230 Ave of Americas, New York 20, N. Y.
 Vapor Heating Corp, 80 E Jackson Blvd, Chicago 4, Ill.
 Webster, Warren & Co, 17th & Federal Sts, Camden, N. J.
 Yarnall-Waring Co, Chestnut Hill, Philadelphia 18, Pa.
 Zallea Bros, 801 Locust St, Wilmington 99, Del.
 Zurn J A. Mfg Co, 1801 Pittsburgh Ave, Erie, Pa.

JOINTS, FLEXIBLE

Alco Products Div, American Locomotive Co, Dunkirk, N. Y.
 Badger Fire Extinguisher Co, 624 Somerville Ave, Somerville, Mass.
 Barco Mfg Co, 1801 Winnemac Ave, Chicago 40, Ill.
 Chiksan Co, 330 N Pomona Ave, Brea, Calif.
 Flintkote Co, 30 Rockefeller Plaza, New York 20, N. Y.
 Kopperman, Joseph & Sons, 310-16 New St, Philadelphia 6, Pa.
 Lord Mfg Co, 1635 W 12th St, Erie, Pa.
 Seamlex Co, Inc, 41-23 24th St, Long Island City 1, N. Y.
 Trenchill-Graver Co Inc, 1111 Lockwood Dr, Houston, Texas
 Vapor Heating Corp, 80 E Jackson Blvd, Chicago 4, Ill.

LACING, BELT

Armstrong Bray Co, 5364 Northwest Highway, Chicago, Ill.
 Chicago Belting Co, 125 N Green St, Chicago 7, Ill.
 Clipper Belt Lacer Co, 974 Front Ave, N W, Grand Rapids 2, Mich.
 Fisher Leather Belting Co Inc, 325 N Third St, Philadelphia 6, Pa.
 Flexible Steel Lacing Co, 4607 Lexington St, Chicago 46, Ill.
 Galt Rubber Co, 999 S Broadway, Denver 17, Colo.
 Graton & Knight Co, 356 Franklin St, Worcester 4, Mass.
 Rhoads, J E & Sons, 35 N 6th St, Phila 6 Pa.
 Schieren Chas A, 30 Ferry St, New York 38, N. Y.
 Sudbury Laboratory, South Sudbury, Mass.
 Williams, I E, & Sons, 51 Washington St, Dover, N. H.

LARRIES

Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
 Beaumont Birch Co, 1505 Race St, Phila 2, Pa.

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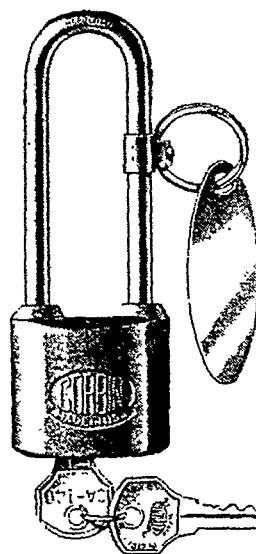


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Mfg Co, Fox & Holly Sts, 158, Wash.
Engineers, Inc, S. P, 201 Second Carnegie, Pa.
Co, 301 W Pershing Rd, Chicago 11, Ill.
Co, Inc, 3001 Fairfax Rd, Kansas 15, Kans.
of America, 3520 W oil Ave, Chicago 24, Ill.
Mfg Works, Inc, 2501 E Ontario Phila 34, Pa.
Airoil Burner Co, 1276 E gley Ave, Philadelphia 34, Pa.
Cooling Tower Co, Inc, 114 erty St, NYC 6, N. Y.
ard J F & Co, 908 Grand Ave, sas City 6, Mo.
ood Sprinkler Co, 38 Harlow St, eester 5, Mass.
e & Koerting Co, Cornwells Heights, es County, Pa.
ng Systems Co, 3201 Randolph St, wood, Ill.
me Electric Products Corp, 194 ssar St, Rochester 7, N. Y.
Cooling Equip Corp, New Hamp- re & Webster Rd, St. Louis 23,
iii-Warning Co, Chestnut Hill, Phila- phia 18, Pa.

SERVATION PORTS, OILERS

ago Fire Brick Co, 1467 Elston Ave, icago 22, Ill.
enser Service & Engrg Co, Inc, 89 ver St, Hoboken, N. J.
oit Stoker Co, 5-125 General Motors log, Detroit 2, Mich.
n, A P, Fire Brick Co, Mexico, Mo. edy Van Saun Mfg & Engrg Corp, Park Ave, N. Y. 16, N. Y.
ional Airoil Burner Co, 1276 E sedgley Ave, Philadelphia 34, Pa.
prico Jointless Firebrick Co, 1800 Ginsbury St, Chicago 14, Ill.
ttite Co, 2549 W 18th St, Chicago 3, Ill.
ntjes, Geo P, Co, 2517 Jefferson St, Kansas City, Mo.
ns Co, 1402 E 18th St, Erie, Pa.

HMMETERS

ddle, James G Co, 1316 Arch St, Phila- delphia 7, Pa.
neral Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
mpson Electric Co, 5200 W Kinzie, Chicago 44, Ill.
icht, Herman H, Co, 27 Park Pl, New York 7, N. Y.
eston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

OIL BURNING SYSTEMS, INDUSTRIAL

Anthony Co, 47-33 Fifth St, Long Island City, N. Y.
abcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
oen Co, 40 Boardman Pl, San Francisco 3, Calif.
Crotty Mfg Co, 133-15 35th Ave, Flushing, N. Y.
ader Engrg Co, Amber & Westmoreland Sts, Phila 34, Pa.
orney Engrg Co, 2705 Hawes St, Dallas, Texas
General Metals Corp, 18th & Florida Sts, San Francisco 10, Calif.
Hauk Mfg Co, 136 10th St, Brooklyn 25, N. Y.
International Combustion Corp, 436 Pearl St, N. Y. 7, N. Y.
Jonsson, S T, Burner Co, 940 Arlington Ave, Oakland 8, Calif.
Leahy Mfg Co, 1804 E 8th St, Los Angeles 21, Calif.
Lientz, B P Mfg Co, 210 W 2th St, Kansas City, Mo.
Lockett, A M & Co, Ltd, Whitney Bldg, New Orleans 7, La.
National Airoil Burner Co, 1276 E Sedgley Ave, Philadelphia 34, Pa.
North American Mfg Co, 4455 E 71st St, Cleveland 5, Ohio
Peabody Engrg Corp, 580 Fifth Ave, New York 19, N. Y.
Preferred Utilities Mfg Corp, 1860 Broadway, New York 23, N. Y.
Schutte & Koerting Co, Cornwells Heights, Bucks County, Pa.
Staples & Pfeiffer, 528 Bryant St, San Francisco 7, Calif.
Superior Combustion Industries Inc, Times Bldg, New York 18, N. Y.
Todd Shipyards Corp, Combustion Equip Div, 8116 45th Ave, Elmhurst, N. Y.
York-Shipley Inc, York, Pa.

OIL TREATMENT, FUEL

Aiken-Murray Corp, 131 E 23rd St, New York 10, N. Y.
Ailaddin Laboratories Inc, 68 William St, New York 5, N. Y.
Brooks Chemicals Inc, 3304 E 87th St, Cleveland, Ohio
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Dacar Chemical Prods Inc, 1007 Mc Cartney St, Pittsburgh 20, Pa.
Dearborn Chemical Co, Merchandise Mart Plaza, Chicago 54, Ill.
Disinfectol Co, 635 Lisbon Ave, Buffalo 15, N. Y.
Dominion Chemical Co Inc, 11 W 42nd St, Dept A, New York 18, N. Y.
Drew, E F & Co, 15 E 26th St, New York 10, N. Y.
Feedwater Inc, 140 Cedar St, New York 6, N. Y.
Hilliard Corp, 120 W 4th St, Elmira, N. Y.
Lubaid Co, 3270 S Third St, Milwaukee, Wis.
Madden, P E & Co, 1543 Morse Ave, Chicago 26, Ill.
Maxfal Chemical Co, 33 W 42nd St, New York 18, N. Y.
National Airoil Burner Co, 1276 E Sedgley Ave, Philadelphia 34, Pa.
Perolln Co Inc, 10 E 40th St, New York 16, N. Y.
Petroleum Solvents Corp, 331 Madison Ave, New York, N. Y.
Polyphase Chemical Service Inc, 150 Nassau St, New York 38, N. Y.
Sanson, H E & Sons, Inc, 145 Quaker Ridge Rd, Manhasset, L. I., N. Y.
Saverite Engineering Co, 14th & Garden Sts, Hoboken, N. J.
Sharples Corp, 2300 Westmoreland St, Philadelphia 40, Pa.
Standard Chemicals Inc, 36 Summer St, Natick, Mass.
Sudbury Laboratory, South Sudbury, Mass.
Suhm Co, 4701 W Electric Ave, Milwaukee, 14, Wis.
Western Chemical Co, 713-15 Washington St, Kansas City 6, Mo.
Xzit Chemical Co, 158-14th St, Hoboken, N. J.

OILING SYSTEMS, LUBRICATION

Alemite Div, Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
Bijur Lubricating Co, Passaic Ave, Rochelle Park, N. J.
Bowser Inc, Fort Wayne 2, Ind.
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
De Laval Separator Co, Poughkeepsie, N. Y.
Gray Co Inc, 60 11th Ave, SE, Minneapolis 13, Minn.
Lee Corporation, 1001 Tatnall St, Wilmington 1, Del.
Lincoln Engrg Co, 5701 Natural Bridge Ave, St. Louis 20, Mo.
Madison Kipp Co, 200 Waubesa, Madison 4, Wis.
Manzel Div, Frontier Industries Inc, 315 Babcock St, Buffalo 10, N. Y.
Nathan Mfg Co, 416 E 106th St, New York 29, N. Y.
Nugent, Wm W, & Co Inc, 402 N Hermitage Ave, Chicago 22, Ill.
Sanson, H E & Sons, Inc, 145 Quaker Ridge Rd, Manhasset, L. I., N. Y.
Sharoles Corp, 2300 Westmoreland St, Philadelphia 40, Pa.
Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
Trico Fuse Mfg Co, 2948 N 5th St, Milwaukee 12, Wis.

OILS, FUEL

Cities Service Oil Co, 70 Pine St, New York 5, N. Y.
Esso Standard Oil Co, 15 W 51st St, New York 19, N. Y.
Freedom-Valvoline Oil Co, Freedom, Pa.
Gulf Oil Corp, Gulf Refining Co, 3800 Gulf Bldg, Pittsburgh 30, Pa.
Macmillan Petroleum Corp, 530 W 6th St, Los Angeles 14, Calif.
Pure Oil Co, 35 E Wacker Drive, Chicago 1, Ill.
Shell Oil Co Inc, 50 W 50th St, New York 20, N. Y.
Sinclair Refining Co, 630 Fifth Ave, New York 20, N. Y.
Socony-Vacuum Oil Co, 26 Broadway, New York 4, N. Y.
Soragie, C H & Son Co, 10 Postoffice Sq, Boston 9, Mass.
Standard Oil Co of Calif, 225 Bush St, San Francisco 20, Calif.
Standard Oil Co, Indiana, 910 S Michigan Ave, Chicago 90, Ill.

Texas Company, The, 135 E 42nd St, New York 17, N. Y.
Tide Water Associated Oil Co, 17 Battery Place, New York 4, N. Y.
Union Oil Co of Calif, 617 W 7th St, Los Angeles 17, Calif.

OILS, LUBRICATING

Alemite Div, Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
Chard & Howe, 170 Broadway, New York 38, N. Y.
Cities Service Oil Co, 70 Pine St, New York 5, N. Y.
Cook's Adam Sons Inc, 5 N Stiles St, Linden, N. J.
Esso Standard Oil Co, 15 W 51st St, New York 19, N. Y.
Fiske Bros Refining Co, Lubriplate Div, 129 Lockwood St, Newark 5, N. J.
Freedom-Valvoline Oil Co, Freedom, Pa.
Gerin Corp, Red Bank, N. J.
Gredag Inc, Niagara Falls, N. Y.
Gulf Oil Corp, Gulf Refining Co, 3800 Gulf Bldg, Pittsburgh 30, Pa.
Houghton, E F & Co, 303 W Lehigh Ave, Philadelphia 33, Pa.
Kano Laboratories, 1000 S Thompson Lane, Nashville 11, Tenn.
Keystone Lubricating Co, 21st & Clearfield Sts, Philadelphia 32, Pa.
Macmillan Petroleum Corp, 530 W 6th St, Los Angeles 14, Calif.
Magnus Chemical Co Inc, South Ave, Garwood, N. J.
N Y & N J Lubricant Co, 292 Madison Ave, New York 17, N. Y.
Pennsylvania Refining Co, 2686 Lisbon Rd, Cleveland 4, Ohio
Permatex Co, 1702-1720 Ave Y, Brooklyn 35, N. Y.
Pure Oil Co, 35 E Wacker Drive, Chicago 1, Ill.
Ridge Tool Co, 400 Clark St, Elyria, Ohio
Sanson & Sons, Inc, H E, 145 Quaker Ridge Rd, Manhasset, L. I., N. Y.
Shell Oil Co Inc, 50 W 50th St, New York 20, N. Y.
Sinclair Refining Co, 630 Fifth Ave, New York 20, N. Y.
Socony-Vacuum Oil Co, 26 Broadway, New York 4, N. Y.
Sonneborn, L Sons, Inc, 300 Fourth Ave, New York 10, N. Y.
Standard Oil Co of Calif, 325 Bush St, San Francisco 20, Calif.
Standard Oil Co, Indiana, 910 S Michigan Ave, Chicago 90, Ill.
Stewart-Warner Corp, 1826 Diversey Pkwy, Chicago 14, Ill.
Swan-Finch Oil Corp, 205 E 42nd St, New York 20, N. Y.
Texas Company, The, 135 E 42nd St, New York 17, N. Y.
Tide Water Associated Oil Co, 17 Battery Place, New York 4, N. Y.
Union Oil Co of Calif, 617 W 7th St, Los Angeles 17, Calif.
Warren Refining & Chem Co, 750 Prospect Ave, Cleveland, Ohio
Waverly Petroleum Products Co, 1724 Chestnut St, Phila 3, Pa.
X Laboratories Inc, 25 West 45th St, New York 19, N. Y.
Xzit Chemical Co, 158-14th St, Hoboken, N. J.

OILS, SWITCH AND TRANSFORMER

Chard & Howe, 170 Broadway, New York 38, N. Y.
Cities Service Oil Co, 70 Pine St, New York 5, N. Y.
Cook's Adam Sons Inc, 5 N Stiles St, Linden, N. J.
Esso Standard Oil Co, 15 W 51st St, New York 19, N. Y.
Freedom-Valvoline Oil Co, Freedom, Pa.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Kano Laboratories, 1000 S Thompson Lane, Nashville 11, Tenn.
Line Material Co, 700 W Michigan Ave, Milwaukee 1, Wis.
Pure Oil Co, 35 E Wacker Drive, Chicago 1, Ill.
Sanson & Sons, Inc, H E, 145 Quaker Ridge Rd, Manhasset, L. I., N. Y.
Shell Oil Co Inc, 50 W 50th St, New York 20, N. Y.
Socony-Vacuum Oil Co, 26 Broadway, New York 4, N. Y.
Standard Oil Co, Indiana, 910 S Michigan Ave, Chicago 80, Ill.
Texas Company, The, 135 E 42nd St, New York 17, N. Y.
Tide Water Associated Oil Co, 17 Battery Place, N Y C 4, N. Y.

OPERATORS, DAMPER (See Regulators, Damper)

OPERATORS, MOTOR, VALVE (See Valve Operators, Motor)

ORIFICES, METER

Bailey Meter Co, 1050 Ivanhoe Rd, Cleveland 10, Ohio
Bristol Co, Waterbury 91, Conn.
Builders-Providence, Inc, 345 Harris Ave, Providence 1, R. I.
Fischer & Porter Co, 500 County Line Road, Hatboro, Pa.
Foxboro Co, 38 Neponset Ave, Foxboro, Mass.
Henszey Co, 202½ Water St, Watertown, Mass.
Kinney Engineers, Inc, S P, 201 Second Ave, Carnegie, Pa.
Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
Precision Thermometer & Instr Co, 1401 Brandywine St, Phila 30, Pa.
Republic Flow Meters Co, 2222 Diversey Parkway, Chicago 47, Ill.
Rockwell Mfg Co, 400 N Lexington Ave, Pittsburgh, Pa.
Simplex Valve & Meter Co, 6870 Upland St, Philadelphia 42, Pa.
Taylor Instrument Cos, 95 Ames St, Rochester 1, N. Y.

PACKING, ASBESTOS

Allpax Co Inc, 805 Mamaroneck Ave, Mamaroneck, N. Y.
Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.
Belmont Packing & Rubber Co, Butler & Sepviva Sts, Phila 37, Pa.
Braiding & Packing Works of America, Inc, 250-252 46th St, Brooklyn 20, N. Y.
Carey, Philip Mfg Co, Wayne at Cooper, Cincinnati 15, Ohio
Chesterton, A W Co, 6 Ashland St, Everett 49, Mass.
Collins Packing Co, Inc, 401 N Broad St, Philadelphia 8, Pa.
Crane Packing Co, 1830 Cuyler Ave, Chicago 13, Ill.
Darcoid Co, Inc, 145 Sixth Ave, New York 13, N. Y.
Durabla Mfg Co, 114 Liberty St, New York 6, N. Y.
Durametallic Corp, Factory St, Kalamazoo 24, Mich.
Enhet Magnesia Mfg Co, Valley Forge, Pa.
Eureka Packing Co, 294-296 46th St, Brooklyn 20, N. Y.
Felt Products Mfg Co, 1511 Carroll Ave, Chicago 7, Ill.
Flexrock Co, 3677 Filbert St, Philadelphia 4, Pa.
Garlock Packing Co, 402 E Main St, Palmyra, N. Y.
Gilmer, L H Co, Div U S Rubber Co, Tacony, Philadelphia 35, Pa.
Goodall Rubber Co, 411 Whitehead Rd, Trenton 4, N. J.
Goodrich, B F, Co, Akron, Ohio
Goodyear Tire & Rubber Co, Inc, 1144 E Market St, Akron 16, Ohio
Greene, Tweed & Co, 322 Elm Ave, North Wales, Pa.
Hollow Center Packing Co, 6523 Euclid Ave, Cleveland 3, Ohio
Johns-Manville, 22 East 40th St, New York 16, N. Y.
Keesbey & Mattison Co, Butler Ave, Ambler, Pa.
Linear Inc, State Rd & Levick St, Tacony, Phila 35, Pa.
Marlo Co, Inc, 434 Broadway, New York 13, N. Y.
Metalastic Mfg Corp, 536 Broad St, Glen Rock, N. J.
New Jersey Asbestos Co, 1 Water St, New York, N. Y.
New York Belting & Packing Co, 1 Market St, Passaic, N. J.
Pilot Packing Co, Inc, P O Box 748, Sea Cliff, N. Y.
Q-P Packing Div, Tillotson Rubber Co, Needham Heights 94, Mass.
Raybestos-Manhattan Inc, Packing Div, Manheim, Pa.
Republic Rubber Div, Lee Rubber & Tire Corp, Albert St, Youngstown 1, Ohio
Sea-Ro Packing Co, 133 Wood-Ridge St, Wood-Ridge, N. J.
Sexauer, J A, Mfg Co, 2503 3rd Ave, New York 51, N. Y.
Sims Pump Valve Co, Inc, 145 Hudson St, New York 13, N. Y.
Sterling Packing & Gasket Co, 1701 Nance St, Houston 10, Texas
Strahman Valves Inc, 16 Hudson St, New York 13, N. Y.
Union Asbestos & Rubber Co, Dept 1819, 332 S Michigan Ave, Chicago 4, Ill.
United States Rubber Co, 1230 Ave of Americas, New York 20, N. Y.
Walker, James, Packing Co, Inc, 96 Liberty St, New York 6, N. Y.

PACKING, FELT FIBER

Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.

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FILTRATION EQUIPMENT	ELECTRICAL EQUIPMENT	
Gravity and Pressure Filters Automatic and Manual Filters Siliceous and Non-Siliceous Filters Iron, Oil, Taste, Odor and Color Removal Filters	400 Cycle Generators Magnetic variable speed motor drives (no vacuum tubes required) AC Motors — DC Motors Generating Sets Motor Generators	
DIATOMACEOUS EARTH FILTERS		

BELCO INDUSTRIAL EQUIPMENT DIVISION
PATERSON 3, NEW JERSEY

SHUNTS, ELECTRIC INSTRUMENT

Columbia Electric Mfg Co, 4519 Hamilton Ave, Cleveland 14, Ohio
Esterline-Angus Co Inc, 1201 Main St, Indianapolis 6, Ind.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
Roller-Smith, 1756 W Market St, Bethlehem, Pa.
Simson Electric Co, 5290 W Kinzie St, Chicago 44, Ill.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.
Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

SIGNAL SYSTEMS, ELECTRIC

Autocall Co, 1047 Warden Ave, Shelby, Ohio
Automatic Temperature Control Co, 5212 Pulaski Ave, Phila 44, Pa.
Benjamin Elec Co, Des Plaines, Ill.
Cleveland Fuel Equip Co, 7316 Associate Ave, Cleveland 9, Ohio
Control Products Inc, 306 Sussex Ave, Harrison, N. J.
Cook Electric Co, 2700 Southport Ave, Chicago 14, Ill.
Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
Moyer, R E, Inc, 10th & Union Sts, Catsaqua, Pa.
Panellit Inc, Panalarm Products Div, 7216 N Clark St, Chicago 26, Ill.
Signal Engrg Mfg Co, 154 W 14th St, New York 11, N. Y.
Wallace & Tiernan, 11 Mill St, Belleville 4, N. J.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

SILENCERS

(See Mufflers)

SILOS, COAL AND ASH

Arrow Tank Co Inc, 15 Barnett St, Buffalo 15, N. Y.

Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
Conners Construction Co, 2nd & Luzerne Sts, Philadelphia 40, Pa.
Corrigan, J C, Co, Inc, 41-47 Norwood St, Boston 22, Mass.
Custodis Alphons, Chimney Const Co, 25 Broadway, N. Y. 4, N. Y.
Fairfield Engrg Co, 307 Barnhart St, Marion, Ohio
Hydro-Ash Corp, 1408 W Harrison St, Chicago 7, Ill.
Jeffrey Mfg Co, 932 N Fourth St, Columbus, Ohio
Jenkins Conveyors Co, 614 Central Ave, East Orange, N. J.
Kunkle Valve Co, 119 S Clinton St, Fort Wayne 2, Ind.
National Conveyors Co, Inc, 50 Church St, New York 7, N. Y.
Nicholson Co Inc, 10 Rockefeller Plaza, New York 20, N. Y.
Rust Engrg Co, Rust Bldg, Pittsburgh 19, Pa.
Steonens-Adamson Mfg Co, 5 Ridgeway, Aurora, Ill.
United Conveyor Corp, 37 W Van Buren St, Chicago 5, Ill.

SLINGS, WIRE ROPE

(See Rope, Wire)

SLUDGE SOFTENERS

(See Compounds, Sludge Dispersing)

SLUICING SYSTEMS, ASH

Allen-Sherman-Hoff Co, 259 E Lancaster Ave, Wynnewood, Pa.
Beaumont Birch Co, 1505 Race St, Philadelphia 2, Pa.
Brady Conveyors Corp, 20 W Jackson Blvd, Chicago 4, Ill.
Hydro-Ash Corp, 1408 W Harrison St,

SMOKE ABATING EQUIPMENT

(See Jets, Overfire)

SMOKE INDICATORS

(See Indicators, Smoke)

SNUBBERS, GAGE

Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Defender Instrument & Regulator Co, 815 Clark Ave, St. Louis 2, Mo.
Greer Hydraulics Inc, 454 18th St, Brooklyn, N. Y.
Lonergan, J. Co, 209 Race St, Philadelphia 6, Pa.
Manning, Maxwell & Moore, Inc, 250 E Main St, Stratford, Conn.
Operating & Maintenance Specialties, Box 188, Charlotte 1, N. C.
Parker Appliance Co, 17325 Euclid Ave, Cleveland 12, Ohio
Robinson, John R, 350 W 31st St, New York 1, N. Y.

SOFTENERS, COLD LIME-SODA AND HOT PROCESS

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
American Water Softener Co, 4th & Lehigh Ave, Philadelphia 33, Pa.
American Well Wks, 100 N Broadway, Aurora, Ill.
Belco Industrial Equip Div Inc, 52 Iowa Ave, Paterson 3, N. J.
Cochrane Corp, 17th St & Allegheny Ave, Philadelphia 32, Pa.
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Dearborn Chemical Co, Merchandise Mart Plaza, Chicago 54, Ill.
General Filter Co, Box 111, Ames, Iowa
Graver Water Conditioning Co, 216 W 14th St, New York 11, N. Y.
Heilman Boiler Works, 132 Linden St, Allentown, Pa.
Hungerford & Terry, Inc, 226 Atlantic Ave, Clayton, N. J.
Illinois Water Treatment Co, 883 Cedar St, Rockford, Ill.
Inflico Inc, P O Box 5033, Tucson, Ariz.
Layne & Bowler Inc, Box 6815 Hollywood Sta, Memphis 8, Tenn.
Permutit Co, 330 W 42nd St, New York 36, N. Y.
Rehinite Corp, Box 1312, Omaha, Neb.
Worthington Corp, Harrison, N. J.

SOFTENERS, ION EXCHANGE

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
American Water Softener Co, 4th & Lehigh Ave, Philadelphia 33, Pa.
Belco Industrial Equip Div, 52 Iowa Ave, Paterson 3, N. J.
Bruner Corp, 2318 N 30th St, Milwaukee 45, Wis.
Cochrane Corp, 17th St & Allegheny Ave, Philadelphia 32, Pa.
Dearborn Chemical Co, Merchandise Mart Plaza, Chicago 54, Ill.
Elgin Softener Corp, 130 N Grove Ave, Elgin, Ill.
General Filter Co, Box 111, Ames, Iowa
Graver Water Conditioning Co, 216 W 14th St, New York 11, N. Y.
Heilman Boiler Works, 132 Linden St, Allentown, Pa.
Illinois Water Treatment Co, 833 Cedar St, Rockford, Ill.
Inflico Inc, P O Box 5033, Tucson, Ariz.
Layne & Bowler, Inc, Box 6815 Hollywood Sta, Memphis 8, Tenn.
McKays Co, 473 Cleveland Ave N, St Paul 4, Minn.
Moyer, R E, Inc, 10th & Union Sts, Catsaqua, Pa.
Permutit Co, 330 W 42nd St, New York 36, N. Y.
Rehinite Corp, Box 1312, Omaha, Neb.
Research Products Co, Filter Div, 1015 E Washington Ave, Madison 10, Wis.
Worthington Corp, Harrison, N. J.

SPRAY PONDS

(See Noggles, Spray)

SPRAY TOWERS

(See Towers, Cooling)

SPRINKLER SYSTEMS, FIRE

Automatic Sprinkler Corp. of America, Jones & Brittain Sts, Youngstown 1, Ohio
Blaw-Knox Co, Farmers Bank Bldg, Pittsburgh 22, Pa.
Central Automatic Sprinkler Co, 4th & Cannon Ave, Lansdale, Pa.
Grinnell Co Inc, 260 W Exchange St, Providence 1, R. I.
Rockwood Sprinkler Co, 38 Harlow St, Worcester 5, Mass.

SPROCKETS

(See Wheels, Sprocket)

STACKS, STEEL

Alco Products Div, American Locomotive Co, Dunkirk, N. Y.
Bergen Point Iron Works, Ft of W 5th St, Bayonne, N. J.
Bethlehem Steel Co, Bethlehem, Pa.
Bros, Wm, Boiler & Mfg Co, 1057 10th Ave, S E, Minneapolis 14
Brownell Co, 306 N Findlay St, Dayton 1, Ohio
Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
Conners Construction Co, 2nd & Luzerne Sts, Phila 40, Pa.
Erie City Iron Wks, 1422 East Ave, Erie, Pa.
Farrar & Trefts Inc, 20 Milburn St, Buffalo 12, N. Y.
Fly Ash Arrestor Corp, Box 1883, Birmingham 1, Ala.
General American Transportation Corp, 10 E 49th St, New York 17, N. Y.
Graver Tank & Mfg Co Inc, 4809 Todd Ave, East Chicago, Ind.
Holmes, Robert & Bros, Danville, Ill.
Hunt, Rodney, Machine Co, Orange, Mass.
Kinney Engineers, Inc, S P, 201 Second Ave, Carnegie, Pa.
Kirk & Blum Mfg Co, 2874 Spring Grove Ave, Cincinnati 25, Ohio
Koven, L O & Brother, Inc, 154 Ogden Ave, Jersey City 7, N. J.
Lakeside Bridge & Steel Co, 5300 N 33rd St, Milwaukee 9, Wis.
Littleford Bros Inc, 453 E Pearl St, Cincinnati, Ohio
Moyer, R E, Inc, 10th & Union Sts, Catsaqua, Pa.
Nazareth Steel Fabricators Inc, Nazareth, Pa.
Nooter Corp, 1400 S 2nd St, St. Louis 4, Mo.
Pratt-Daniel Corp, 2 Meadow St, South Norwalk, Conn.
Quaker City Iron Wks, Aramingo Ave & Ontario St, Phila 34, Pa.
Springfield Boiler Co, 1901 E Capital Ave, Springfield, Ill.
Steel Products Corp, 42 Vanderbilt Ave, New York 17, N. Y.
Stover Steel Tank & Mfg Co, 100 Hancock St, Freeport, Ill.
Thermix Corp, Greenwich, Conn.
Titusville Iron Works Co, Titusville, Pa.
Union Iron Works, 1420 Cascade St, Erie, Pa.
Wickes Boiler Co, 515 N Washington Ave, Saginaw, Mich.

STOKER PIERS, SPREADER

Barnitz Furnace Appliance Co, 89 Broad St, Boston 10, Mass.
Carborundum Co, Perth Amboy, N. J.
Detrick, M H Co, 111 W Washington St, Chicago 2, Ill.
Ironport Fire Brick Co, Box 124, Ironport, Ohio
Read-Standard Corp, Erie, Pa.
Rust Engrg Co, Rust Bldg, Pittsburgh 19, Pa.
Velocity Steam Production Engrg Inc, 38 S Dearborn, Chicago, Ill.

STOKERS, CHAIN-TRAVELING GRATE

Babcock & Wilcox Co, 161 E 42nd St, New York 17, N. Y.
Bros, Wm, Boiler & Mfg Co, 1057 10th Ave, S E, Minneapolis 14, Minn.
Combustion Engrg-Superheater Inc, 200 Madison Ave, N. Y. 16, N. Y.
Erie City Iron Works, 1422 East Ave, Erie, Pa.
Hoffman Combustion Engrg Co, 248 W Congress St, Detroit 26, Mich.
Illinois Stoker Co, 102 W 7th St, Attn, Ill.
Johnston & Jennings Co, 6917 Bessemer Ave, Cleveland 27, Ohio
Laclede Stoker Co, 4438 Hunt Ave, St. Louis 10, Mo.
Riley Stoker Corp, 9 Neponset St, Worcester, Mass.
Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

STOKERS, SPREADER

American Coal Burner Co, 18 E Erie St, Chicago 11, Ill.
American Engrg Co, Aramingo Ave & Cumberland St, Phila 25, Pa.
Bros, Wm, Boiler & Mfg Co, 1057 10th Ave, S E, Minneapolis 14, Minn.
Combustion Engrg-Superheater Inc, 200 Madison Ave, N. Y. 16, N. Y.
Detroit Stoker Co, 5-125 General Motors Bldg, Detroit, Mich.

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Gravity and Pressure Filters Automatic and Manual Filters Siliceous and Non-Siliceous Filters Iron, Oil, Taste, Odor and Color Removal Filters	400 Cycle Generators Magnetic variable speed motor drives (no vacuum tubes required) AC Motors — DC Motors Generating Sets Motor Generators	
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BELCO INDUSTRIAL EQUIPMENT DIVISION
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Adam, Frank Electric Co, P O Box 357, St. Louis 3, Mo.
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Automatic Switch Co, 391 Lakeside Ave, Orange, N. J.
Barksdale Valves, 1566 E Slauson Ave, Los Angeles 11, Calif.
Bull Dog Electric Products Co, 7610 Jos Campau, Detroit 32, Mich.
Burling Instrument Co, 5 Vose Ave, South Orange, N. J.
Cook Electric Co, 2700 Southport Ave, Chicago 14, Ill.
Crouse Hinds Co, Wolf & Seventh N. Syracuse 1, N. Y.
Cutler-Hammer Inc, 294 N 12th St, Milwaukee 1, Wis.
Delta-Star Electric Co, 2400 Fulton St, Chicago 12, Ill.
Defender Instrument & Regulator Co, 815 Clark Ave, St. Louis 2, Mo.
Dwyer, F W Mfg Co, 317 S Western Ave, Chicago, Ill.
Electric Controller & Mfg Co, 2700 E 79th St, Cleveland 4, Ohio
Edison, Thomas A, Inc, Instrument Div, 41 Lakeside Ave, West Orange, N. J.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
General Switch Corp, 45 Roebling St, Brooklyn 11, N. Y.
Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
Industrial Controller Div, Square D Co, 4041 N Richards St, Milwaukee 12, Wis.
Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
McDonnell & Miller Inc, 3500 N Spaulding Ave, Chicago 18, Ill.
McQuay-Norris Mfg Co, 2320 Marconi St, St. Louis 10, Mo.
Magnetrol Inc, 2110 S Marshall Blvd, Chicago 23, Ill.
Manning, Maxwell & Moore, 250 E Main St, Stratford, Conn.
Mercoird Corp, 4291 Belmont Ave, Chicago 41, Ill.
Minneapolis-oneywell Regulator Corp, 2753 Fourth Ave, S Minneapolis 1, Minn.
Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Phila 44, Pa.
Monitor Controller Co, 51 Hayward St, Baintree 84, Mass.
Ohmrite Mfg Co, 4385 W Flournoy St, Chicago 44, Ill.
Penn Controls Inc, Goshen, Ind.
Perflex Corp, 500 Oklahoma Ave, Milwaukee 7, Wis.
Pyle-National Co, 1334 N Kostner Ave, Chicago 51, Ill.
Roller-Smith, 1736 W Market St, Bethlehem, Pa.
Sarco Co, Inc, Empire State Bldg, New York 1, N. Y.
Square D Co, 4041 N Richards St, Milwaukee 12, Wis.
Stewart Warner Corp, 1826 Plwky, Chicago 14, Ill.
Trumbull Electric Mfg Co, 41 Woodford Ave, Plainville, Conn.
Ward Leonard Electric Co, 100 South Mount Vernon, N. Y.
Westinhouse Electric Corp, P O Box 860, Pittsburgh 30, Pa.

SWITCHES, ELECTRIC.
MANUALLY OPERATED
Adam, Frank, Electric Co, P O Box 357, St. Louis 3, Mo.
Clark Controller Co, 1146 E 152nd St, Cleveland 10, Ohio

Co. Wm. & Co. N. St.
Inc., 204 N. 12th St.,
Wisc.
Controller & Mfg. Co., 2700 E
Cleveland 4, Ohio
Electric Products Co., Inc., 50
St. Newark 5, N. J.
Electric Co. Construction Materials
1255 Boston Ave., Bridgeport 2,
Conn.

Electric Co., 420 Lexington Ave.,
New York 17, N. Y.
Circuit Breaker Co., 19th & Ham-
ilton Sts., Philadelphia 30, Pa.
Electric Co., 700 W. Michigan St.,
Chicago 1, Wis.
P. R. & Co., Inc., 3029 E Wash-
ington St., Indianapolis 6, Ind.
Corp., 4201 Belmont Ave., Chi-
cago 41, Ill.
Minneapolis-Honeywell Regulator Co., 2753
Fourth Ave. S., Minneapolis 8, Minn.
Mfg. Co., 4835 W. Flournoy St., Chi-
cago 24, Ill.
Electric Mfg. Corp., 5825 Third St.,
San Francisco 24, Calif.
Consolidated Electric Co., 1334 N. Western Ave.,
Chicago 51, Ill.
Electric Co., 4435 Ravenswood Ave.,
Chicago 40, Ill.
Electric Dept., General Electric
Co., Woodford Ave., Fairfield, Conn.
Instrument Co., 407 Broad St., Sum-
ner, N. J.
House Electric Corp., P. O. Box 862,
Cincinnati 30, Pa.

CHES, ELECTRIC, OAT-OPERATED

Corp., Greenwich, Conn.
Ave. Co., 865 Kingsland Ave., St.
Louis 5, Mo.
Co., 1047 Warden Ave., Shelby,
Miss.
Electric Control Co., 1005 University
St., Paul 4, Minn.
Controller Co., 1746 E 152nd St.,
Cleveland 10, Ohio
Hinds Co., Wolf & Seventh N St.,
St. Louis 1, N. Y.
Hammer Inc., 294 N 12th St., Mil-
waukee 1, Wis.
Instrument & Regulator Co., 815
E. Ave. St. Louis 2, Mo.
Controller & Mfg. Co., 2700 E
St., Cleveland 4, Ohio
Electric Co. Apparatus Sales Div.,
Schenectady 5, N. Y.
Electric Co. Inc., 420 Lexington
New York 17, N. Y.
Controller Div., Square D Co.,
1 N Richards St., Milwaukee 12,
Wis.
Electric Products, 4840 S St. Louis,
Mo.
Hill & Miller, Inc., 3500 N Spauld-
ing Ave., Chicago 18, Ill.
Inc., 2110 S Marshall Blvd.,
Chicago 23, Ill.
Corp., 4201 Belmont Ave., Chi-
cago 41, Ill.
Controller Co., 51 Hayward St.,
New York 64, Mass.
Co., 4041 N Richards St., Mil-
waukee 12, Wis.

CHES, ELECTRIC, KEY- LOCKING

Hart & Hegeman Electric Co., 103
St. John St., Hartford 6, Conn.
Electric Co. Construction Materials
1255 Boston Ave., Bridgeport 2,
Conn.
Switch Corp., 45 Reebing St.,
New York 11, N. Y.
Electric Co. Inc., 420 Lexington
New York 17, N. Y.
Circuit Breaker Co., 19th & Ham-
ilton Sts., Philadelphia 30, Pa.
P. R. & Co., Inc., 3029 E Wash-
ington St., Indianapolis 6, Ind.
Electric Co., 4435 Ravenswood Ave.,
Chicago 40, Ill.
D Co., 4041 N Richards St., Mil-
waukee 12, Wis.
Leonard Electric Co., 100 South St.,
New Vernon, N. Y.
House Electric Corp., P. O. Box
862, Pittsburgh 30, Pa.

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Instrument & Regulator Co., 815
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Conn.
Electric Co. Inc., 420 Lexington
New York 17, N. Y.
Instrument Co., Inc., 2633 Trenton Ave.,
Philadelphia 25, Pa.

Instrument Inc., 2110 S Marshall Blvd.,
Chicago 23, Ill.
Mercois Corp., 4201 Belmont Ave., Chicago
41, Ill.
Minneapolis-Honeywell Regulator Co., 2753
Fourth Ave. S., Minneapolis 8, Minn.
Minneapolis-Honeywell Regulator Co., In-
dustrial Div., Wayne & Windrim Aves.,
Philadelphia 44, Pa.

SWITCHES, TIME

Clark Controller Co., 1146 E 152nd St.,
Cleveland 10, Ohio
Cutter-Hammer, Inc., 294 N 12th St., Mil-
waukee 1, Wis.
Edison, Thomas A., Inc., Instrument Div.,
41 Lakeside Ave., West Orange 3,
N. J.
General Electric Co., Apparatus Sales Div.,
Schenectady 5, N. Y.
Lumenite Electronic Co., 402 S Dearborn
St., Chicago 5, Ill.
Malloy, P. R. & Co., Inc., 3029 E Wash-
ington St., Indianapolis 6, Ind.
Minneapolis-Honeywell Regulator Co., 2753
Fourth Ave. S., Minneapolis 8, Minn.
Minneapolis-Honeywell Regulator Co., In-
dustrial Div., Wayne & Windrim Aves.,
Philadelphia 44, Pa.
Perfex Corp., 500 W Oklahoma Ave., Mil-
waukee 7, Wis.
Photoswitch, Inc., 77 Broadway, Cambridge
42, Mass.
Sangamo Electric Co., Springfield, Ill.
Stewart Warner Corp., 1826 Diversey Pkwy.,
Chicago 14, Ill.
Westinghouse Electric Corp., P. O. Box
862, Pittsburgh 30, Pa.

SYNCHRONIZERS, AUTOMATIC

Allis-Chalmers Mfg. Co., 952 S 70th St.,
Milwaukee 1, Wis.
Brown Boveri Corp., 19 Rector St., New
York 6, N. Y.
Burlington Instrument Co., 203 N 3rd St.,
Burlington, Iowa
Control Corp., 718 Central Ave., Minneapolis
14, Minn.
Electric Machy Mfg. Co., 1331 NE Tyler
St., Minneapolis 13, Minn.
General Electric Co., Apparatus Sales Div.,
Schenectady 5, N. Y.
Proportioners Inc., 345 Harris Ave., Provi-
dence 1, R. I.
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862, Pittsburgh 30, Pa.

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Cumberland Gasoline Corp., Box 1624,
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Davis Engrg. Corp., 1064 E Grand Ave.,
Elizabeth, N. J.
Downingtown Iron Works, Downingtown,
Pa.
Mover, R. E., Inc., 10th & Union Sts.,
Catasauqua, Pa.
Parkhill-Wade, Inc., 5017 Anaheim-Tele-
graph Rd., Los Angeles, Calif.
Powell Co. Wm., 2525 Spring Grove Ave.,
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Pritchard, J. F. & Co., 908 Grand Ave.,
Kansas City 6, Mo.
Pansome Co., Emeryville, Calif.
Smith, A. O., Corp., 3533 N 27th St.,
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Thomas H. Emerson & Associates, P. O. Box
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True Constructors, Inc., 2740 Book Tower,
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TACHOMETERS

Alemite Div., Stewart-Warner Corp., 1826
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Biddle, James G. Co., 1316 Arch St., Phila-
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Eclipse-Pioneer Div., Bendix Aviation Corp.,
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Equipose Controls Inc., 100 Stevens Ave.,
Mt. Vernon, N. Y.
Esterline-Angus Co., 1201 Main St., In-
dianapolis 6, Ind.
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Schenectady 5, N. Y.
Ideal Industries Inc., Sycamore, Ill.
Mannings, Maxwell & Moore, Inc., 250 E
Main St., Stratford, Conn.
Metron Instrument Co., 432 Lincoln St.,
Denver 9, Colo.
Minneapolis-Honeywell Regulator Co., In-
dustrial Div., Wayne & Windrim Aves.,
Philadelphia 44, Pa.
Scherr, Geo. Co., 202P Lafayette St., New
York 12, N. Y.
Sticht, Herman H. Co., 27 Park Place New
York 7, N. Y.
Stewart-Warner Corp., 1826 Diversey Pkwy.,
Chicago 14, Ill.

Weston Electrical Instrument Corp., 614
Frelinghuysen Ave., Newark 5, N. J.
Zernickow, O. Co., 15 Park Row, New
York 38, N. Y.

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Brady, W. H. Co., 16 E Spring St., Chip-
pewa Falls, Wis.
Western Lithograph Co., 600 E Second
St., Los Angeles 54, Calif.

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Brady Conveyors Corp., 20 W Jackson Blvd.,
Chicago 4, Ill.
Condenser Service & Engrg. Co., Inc., 89
River St., Hoboken, N. J.
Hahn-Piltz Corp., 286 Scholes St., Brooklyn
6, N. Y.
Holmes, Robert, & Bros., Danville, Ill.
Jenkins Conveyors Co., 614 Central Ave.,
East Orange, N. J.
National Conveyors Co., Inc., 50 Church St.,
New York 7, N. Y.
Steel Products Corp., 52 Vanderbilt Ave.,
New York 17, N. Y.

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Frick Co., W Main St., Waynesboro, Pa.
Graver Tank & Mfg Co. Inc., 4809 Tod
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Koven, L. O. & Brother, Inc., 154 Ogden
Ave., Jersey City 7, N. J.
Moyer, R. E., Inc., 10th & Union Sts.,
Catasauqua, Pa.
Worthington Corp., Harrison, N. J.

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Airtherm Mfg. Co., 700 S Spring Ave., St.
Louis 10, Mo.
Alco Products Div., American Locomotive
Co., Dunkirk, N. Y.
Allen-Sherman-Hoff Co., 259 E Lancaster
Ave., Wynnewood, Pa.
American Car & Foundry Co., 30 Church
St., N. Y. 7, N. Y.
American District Steam Co., 70 Bryant
St., N. Tonawanda, N. Y.
Ampco Metal Inc., 1701 S 38th St., Mil-
waukee 46, Wis.
Bergen Point Iron Wks., Foot of W 5th
St., Bayonne, N. J.
Bethlehem Steel Co., Bethlehem, Pa.
Bigelow Co., Lloyd & River Sts., New
Haven 13, Conn.
Black, Sivalis & Bryson Inc., Power &
Light Bldg., Kansas City 6, Mo.
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Ave. S. E., Minneapolis 14
Brownell Co., 306 N Findlay St., Dayton 1,
Ohio
Chicago Bridge & Iron Co., 2454 Mc-
Cormick Bldg., Chicago 4, Ill.
Condenser Service & Engrg Co., Inc., 89
River St., Hoboken, N. J.
Connelly Construction Co., 2nd & Luzerne
Sts., Philadelphia 40, Pa.
Downingtown Iron Wks. Inc., Wallace Ave.,
Downingtown, Pa.
Edge Moor Iron Wks. Inc., 100 Edge Moor
St., Edge Moor, Del.
Erie City Iron Wks., 1422 East Ave., Erie,
Pa.
Falstrom Co., 22 Falstrom Ct., Passaic,
N. J.
Farquhar, A. B. Co., York, Pa.
Farrar & Treits Inc., 20 Milburn St., Buffalo
12, N. Y.
Frick Co., W Main St. Waynesboro, Pa.
General American Transportation Corp., 10
E 49th St., New York 17, N. Y.

Graver Tank & Mfg Co. Inc., 4809 Tod
Ave., East Chicago, Ind.
Hanson-Van Winkle-Manning Co., Church St.,
Matawan, N. J.
Heliman Boiler Wks., 132 Linden St., Allen-
town, Pa.
Holmes, Robert, & Bros., Danville, Ill.
Hunt, Rodney, Machine Co., Quance, Mass.
International Boiler Works Co., 1 Birch
St., E Stroudsburg, Pa.
Jenkins Conveyors Co., 614 Central Ave.,
East Orange, N. J.
Jones & Laughlin Steel Corp., 3rd Ave
& Ross St., Pittsburgh 30, Pa.
Keliogg, M. W. Co., 225 Broadway, New
York 7, N. Y.
Kinney Engineers Inc., S. P. 201 Second
Ave., Carnegie, Pa.
Koven, L. O. & Brother, Inc., 154 Ogden
Ave., Jersey City 7, N. J.
Lakeside Bridge & Steel Co., 5400 N 33rd
St., Milwaukee 9, Wis.
Linde Air Products Co., 30 E 42nd St.,
New York 17, N. Y.
Littleford Bros. Inc., 453 E Pearl St., Cin-
cinnati, Ohio
Metallizing Co. of America, 3520 W Car-
roll Ave., Chicago 24, Ill.
Moyer, R. E., Inc., 10th & Union Sts.,
Catasauqua, Pa.
Nazareth Steel Fabricators Inc., Nazareth,
Pa.
National Tube Co., U. S. Steel Sub., Frick
Bldg., Pittsburgh 19, Pa.
Nooter Corp., 1400 S 2nd St., St. Louis 4,
Mo.
Orange Roller Bearing Co., 557 Main St.,
Orange, N. J.
Patterson-Kelley Co., Inc., 129 Burton St.,
East Stroudsburg, Pa.
Protectoseal Co., 1920 S Western Ave.,
Chicago 8, Ill.
Quaker City Iron Wks., Aramingo Ave. &
Ontario St., Philadelphia 34, Pa.
Schramm, Inc., West Chester, Pa.
Sims Co., 1402 E 18th St., Erie, Pa.
Smith, A. O. Corp., 3533 N 27th St., Mil-
waukee 1, Wis.
Steel Products Corp., 52 Vanderbilt Ave.,
New York 17, N. Y.
Stover Steel Tank & Mfg Co., 100 S
Hancock St., Freeport, Ill.
Thomas, H. Emerson & Associates, P. O.
Box 270, Westfield, N. J.
Union Iron Works, 1420 Cascade St., Erie,
Pa.
Whitlock Mfg Co., 46 South St., Elmwood
Station, Hartford 10, Conn.
Wickes Boiler Co., 515 N Washington Ave.,
Saginaw, Mich.

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Anchor Packing Co., 401 N Broad St.,
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Chesterton, A. W. Co., 6 Ashland St.,
Everett 60, Mass.
Collins Packing Co., Inc., 401 N Broad St.,
Philadelphia 8, Pa.
Darcoide Co. Inc., 145 Sixth Ave., New York
13, N. Y.
Garlock Packing Co., 402 E Main St.,
Palmyra, N. Y.
Greene, Tweed & Co., 322 Elm Ave., North
Wales, Pa.
Johns-Manville, 22 East 40th St., New
York 16, N. Y.
Keasbey & Mattison Co., Butler Ave., Am-
bler, Pa.
National Electric Coil Co., 794 Chambers
St., Columbus 16, Ohio
Plant Rubber & Asbestos Wks., 537 Bran-
nan St., San Francisco, Calif.

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 Union Asbestos & Rubber Co, Dept 1819, 332 S Michigan Ave, Chicago 4, Ill.
 United States Rubber Co, 1230 Ave of Americas, New York 20, N. Y.

TAPE, FRICTION

Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.
 Boston Woven Hose & Rubber Co, P O Box 1071, Cambridge, Mass.
 Gilmer, L H Co, Div U. S. Rubber Co, Tacony, Philadelphia 35, Pa.
 Goodall Rubber Co, 411 Whitehead Rd, Trenton 4, N. J.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Jenkins Bros, 100 Park Ave, New York 17, N. Y.
 Johns-Manville, 22 East 40th St, New York 16, N. Y.
 National Electric Coil Co, 794 Chambers St, Columbus 16, Ohio
 New York Belting & Packing Co, 1 Market St, Passaic, N. J.
 Okonite Co, Canal St, Passaic, N. J.
 United States Rubber Co, 1230 Ave of the Americas, New York 20, N. Y.

TAPE, PLASTIC, ELECTRICAL

Boston Woven Hose & Rubber Co, P O Box 1071, Cambridge, Mass.
 Brady, W H Co, 16 E Spring St, Chipewah Falls, Wis.
 Graybar Electric Co, 420 Lexington Ave, New York 17, N. Y.
 Johns-Manville, 22 E 40th St, New York 16, N. Y.
 United States Rubber Co, 1230 Ave of the Americas, New York 20, N. Y.

TAPE, RUBBER

Anchor Packing Co, 401 N Broad St, Philadelphia 8, Pa.
 Armstrong Cork Co, Liberty St, Lancaster, Pa.
 Boston Woven Hose & Rubber Co, P O Box 1071, Cambridge, Mass.
 Gilmer, L H Co, Div U. S. Rubber Co, Tacony, Philadelphia 35, Pa.
 Goodall Rubber Co, 411 Whitehead Rd, Trenton 4, N. J.
 Goodrich, 8 F Co, Akron 18, Ohio
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Jenkins Bros, 100 Park Ave, New York 17, N. Y.
 National Electric Coil Co, 794 Chambers St, Columbus 16, Ohio
 New York Belting & Packing Co, 1 Market St, Passaic, N. J.
 Okonite Co, Canal St, Passaic, N. J.
 United States Rubber Co, 1230 Ave of the Americas, New York 20, N. Y.

TAPE, VARNISHED CAMBRIC

General Electric Co, Chemical Div, Pittsfield, Mass.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 National Electric Coil Co, 794 Chambers St, Columbus 16, Ohio
 Rubberoid Co, 500 Fifth Ave, New York 18, N. Y.

TELEVISION, INDUSTRIAL

Diamond Power Specialty Corp, Lancaster, Ohio
 Graybar Electric Co, 420 Lexington Ave, New York 17, N. Y.
 Westinghouse Electric Corp, P O Box 863, Pittsburgh 33, Pa.

TEST EQUIPMENT, LUBRICATING OILS

Gerrin Corp, 223 Bank, N. J.
 Tagliabue Instruments Div, Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

TESTERS, VOLTAGE

Associated Research Inc, 3758 W Belmont Ave, Chicago 18, Ill.
 Beckman Instruments Inc, 820 Mission St, South Pasadena, Calif.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
 Greer Hydraulics Inc, 454 13th St, Brooklyn, N. Y.
 Hydrex Industries, 413 DeKalb Ave, Syracuse 11, N. Y.
 Iga Industries Inc, Sycamore, Ill.
 I-T-E Circuit Breaker Co, 10th & Harrison Sts, Philadelphia 30, Pa.

Simpson Electric Co, 5200 W Kinzie, Chicago 44, Ill.
 Square D Co, 4041 N Richards St, Milwaukee 12, Wis.
 Star Fuse Co Inc, 235 Canal St, New York 13, N. Y.
 Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

THERMOCOUPLES

Bailey Meter Co, 1050 Ivanhoe Rd, Cleveland 10, Ohio
 Bristol Co, Waterbury 20, Conn.
 Cambridge Instrument Co Inc, 3007 Grand Central Terminal, New York 17, N. Y.
 Denver Fire Clay Co, P O Box 5510, Denver 17, Colo.
 Engelhard, Charles Inc, 900 Passaic Ave, East Newark, N. J.
 Foxboro Co, 38 Neponset Ave, Foxboro, Mass.
 General Controls Co, 801 Allen Ave, Glendale 1, Calif.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Illinois Testing Labs, 420 S LaSalle St, Chicago 5, Ill.
 Leeds & Northrup Co, 4970 Stanton Ave, Philadelphia 44, Pa.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Pyrometer Instrument Co, Bergenfield, N. J.
 Simpson Electric Co, 5200 W Kinzie, Chicago 44, Ill.
 Tagliabue Instruments Div, Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.
 Wheelco Instruments Co, 847 W Harrison St, Chicago 7, Ill.

THERMOMETERS, DIAL

Bacharach Industrial Instrument Co, 7000 Bennett St, Pittsburgh 8, Pa.
 Bristol Co, Waterbury 20, Conn.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Defender Instrument & Regulator Co, 815 Clark Ave, St Louis 2, Mo.
 Fedders-Quigan, 57 Tonawanda St, Buffalo 7, N. Y.
 Foxboro Co, 38 Neponset Ave, Foxboro, Mass.
 H-B Instrument Co, Inc, 2633 Trenton Ave, Philadelphia 33, Pa.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Keckley, O C Co, 400 W Madison St, Chicago 6, Ill.
 Manning, Maxwell & Moore, Inc, 250 E Main St, Stratford, Conn.
 Marsh, Jas P, Corp, Skokie, Ill.
 Powers Regulator Co, 3400 Oakton St, Skokie, Ill.
 Precision Thermom & Instr Co, 1401 Brandywine St, Philadelphia 30
 Pyrometer Instrument Co, Bergenfield, N. J.
 Sarco Co Inc, Empire State Bldg, New York 1, N. Y.
 Tagliabue Instruments Div, Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.
 Taylor Instrument Cos, 95 Ames St, Rochester 1, N. Y.
 U S Gauge Div, American Machine & Metals Inc, Sellersville, Pa.
 Velan Engrg Co, 6585, Jeanne Mance, Montreal, P. Q., Canada
 Weksler Thermometer Corp, 52 W Houston St, New York 12, N. Y.
 Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.

THERMOMETERS, GLASS

Bacharach Industrial Instrument Co, 7000 Bennett St, Pittsburgh 8, Pa.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Defender Instrument & Regulator Co, 815 Clark Ave, St Louis 2, Mo.
 H-B Instrument Co, Inc, 2633 Trenton Ave, Philadelphia 33, Pa.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Keckley, O C Co, 400 W Madison St, Chicago 6, Ill.
 Manning, Maxwell & Moore, Inc, 250 E Main St, Stratford, Conn.
 Precision Thermom & Instr Co, 1401 Brandywine St, Philadelphia 30, Pa.
 Tagliabue Instruments Div, Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.
 Taylor Instrument Cos, 95 Ames St, Rochester 1, N. Y.
 U S Gauge Div, American Machine & Metals Inc, Sellersville, Pa.
 Weksler Thermometer Corp, 52 W Houston St, New York 12, N. Y.

THERMOMETERS, REMOTE-READING

Bailey Meter Co, 1050 Ivanhoe Rd, Cleveland 10, Ohio
 Bristol Co, Waterbury 20, Conn.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Defender Instrument & Regulator Co, 815 Clark Ave, St Louis 2, Mo.
 Fisher & Porter Co, 500 County Line Rd, Hatboro, Pa.
 Foxboro Co, 38 Neponset Ave, Foxboro, Mass.
 Fulton Syphon Div, Robertshaw-Fulton Controls Co, Knoxville 4, Tenn.
 H-B Instrument Co, Inc, 2633 Trenton Ave, Philadelphia 33, Pa.
 Illinois Testing Labs, 420 S LaSalle St, Chicago 5, Ill.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Manning, Maxwell & Moore, Inc, 250 E Main St, Stratford, Conn.
 Marsh, Jas P, Corp, Skokie, Ill.
 Mason Neilan Regulator Co, 1186 Adams St, Boston 24, Mass.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Powers Regulator Co, 3400 Oakton St, Skokie, Ill.
 Pyrometer Instrument Co, Bergenfield, N. J.
 Republic Flow Meters Co, 2222 Diversey Parkway, Chicago 47, Ill.
 Tagliabue Instruments Div, Weston Electrical Instrument Corp, 614 Frelinghuysen Ave, Newark 5, N. J.
 Taylor Instrument Cos, 95 Ames St, Rochester 1, N. Y.
 U S Gauge Div, American Machine & Metals Inc, Sellersville, Pa.
 Velan Engrg Co, 6585, Jeanne Mance, Montreal, P. Q., Canada
 Weksler Thermometer Corp, 52 W Houston St, New York 12, N. Y.

THERMOSTATS, DUCT, SURFACE

Allen-Bradley Co, 1326 S 2nd St, Milwaukee 4, Wis.
 Barber-Colman Co, Rockford, Ill.
 Burling Instrument Co, 5 Vose Ave, South Orange, N. J.
 Fenwal Inc, 240 Pleasant St, Ashland, Mass.
 General Controls Co, Box 3517 Grand Central Sta, Glendale 1, Calif.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Mercoid Corp, 4201 Belmont Ave, Chicago 41, Ill.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Perfex Corp, 500 W Oklahoma Ave, Milwaukee 7, Wis.
 Ulanet, Geo C, 415 Market St, Newark 5, N. J.
 Velan Engrg Co, 6585, Jeanne Mance, Montreal, P. Q., Canada
 Vapor Heating Corp, 80 E Jackson Blvd, Chicago 4, Ill.
 Wiegand, E L Co, 7506 Thomas Blvd, Pittsburgh 8, Pa.

THERMOSTATS, IMMERSION

Allen-Bradley Co, 1326 S 2nd St, Milwaukee 4, Wis.
 Barber-Colman Co, Rockford, Ill.
 Burling Instrument Co, 5 Vose Ave, South Orange, N. J.
 d'Este Div, Kaye & MacDonald Inc, 11-15 Central Ave, West Orange, N. J.
 Defender Instrument & Regulator Co, 815 Clark Ave, St Louis 2, Mo.
 Edison Thomas A, Inc, Instrument Div, 41 Lakeside Ave, West Orange 3, N. J.
 Fenwal Inc, 240 Pleasant St, Ashland, Mass.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 H-B Instrument Co, 2633 Trenton Ave, Philadelphia 33, Pa.
 Hoffman Specialty Corp, 1001 York St, Indianapolis, Ind.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Kiefer Mfg Co, 1000 Weller Ave, Hamilton, Ohio
 Leslie Co, 255 Grant Ave, Lyndhurst, N. J.
 Mercoid Corp, 4201 Belmont Ave, Chicago 41, Ill.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Penn Controls, Inc, Goshen, Ind.

Perfex Corp, 500 W Oklahoma Ave, Milwaukee 7, Wis.
 Powers Regulator Co, 3400 Oakton St, Skokie, Ill.
 Sarco Co Inc, Empire State Bldg, New York 1, N. Y.
 Ulanet, George, Co, 415 Market St, Newark 5, N. J.
 Velan Engrg Co, 6585, Jeanne Mance, Montreal, P. Q., Canada
 Westinghouse Electric Corp, P O Box 863, Pittsburgh 30, Pa.
 Wiegand, Edwin L Co, 7506 Thomas Blvd, Pittsburgh 8, Pa.

THERMOSTATS, ROOM OR WALL

Allen-Bradley Co, 1326 S 2nd St, Milwaukee, Wis.
 Armstrong Machine Works, 905 Maple St, Three Rivers, Mich.
 Barber-Colman Co, Rockford, Ill.
 Bahnsen Co, 1001 S Marshall St, Waukegan, N. C.
 Cardox Corp, 307 N Michigan Ave, Chicago 1, Ill.
 Defender Instrument & Regulator Co, 815 Clark Ave, St Louis 2, Mo.
 Fulton Syphon Div, Robertshaw-Fulton Controls Co, Knoxville 4, Tenn.
 General Controls Co, Box 3517 Grand Central Sta, Glendale 1, Calif.
 General Electric Co, Air Conditioning Div, 5 Lawrence, Bloomfield, N. J.
 Hoffman Specialty Corp, 1001 York St, Indianapolis, Ind.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Mercoid Corp, 4201 Belmont Ave, Chicago 41, Ill.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Penn Controls, Inc, Goshen, Ind.
 Perfex Corp, 500 W Oklahoma Ave, Milwaukee 7, Wis.
 Powers Regulator Co, 3400 Oakton St, Skokie, Ill.
 Sarco Co Inc, Empire State Bldg, New York 1, N. Y.
 Vapor Heating Corp, 80 E Jackson Blvd, Chicago 4, Ill.
 Velan Engrg Co, 6585, Jeanne Mance, Montreal, P. Q., Canada
 Wiegand, Edwin L Co, 7506 Thomas Blvd, Pittsburgh 8, Pa.

THERMOSTATS, 2-TEMPERATURE

Allen-Bradley Co, 1326 S 2nd St, Milwaukee, Wis.
 Barber-Colman Co, Rockford, Ill.
 Burling Instrument Co, 5 Vose Ave, South Orange, N. J.
 General Controls Co, Box 3517 Grand Central Sta, Glendale 1, Calif.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Mercoid Corp, 4201 Belmont Ave, Chicago 41, Ill.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Perfex Corp, 500 W Oklahoma Ave, Milwaukee 7, Wis.
 Powers Regulator Co, 3400 Oakton St, Skokie, Ill.
 Sarco Co Inc, Empire State Bldg, New York 1, N. Y.
 Vapor Heating Corp, 80 E Jackson Blvd, Chicago 4, Ill.

THERMOSTATS, WEATHER-COMPENSATING

Barber-Colman Co, Rockford, Ill.
 Edison, Thomas A, Inc, Instrument Div, 41 Lakeside Ave, West Orange 3, N. J.
 General Controls Co, Box 3517 Grand Central Sta, Glendale 1, Calif.
 Hoffman Specialty Corp, 1001 York St, Indianapolis, Ind.
 Johnson Service Co, 507 E Michigan St, Milwaukee 2, Wis.
 Minneapolis-Honeywell Regulator Co, 2753 Fourth Ave S, Minneapolis 8, Minn.
 Minneapolis-Honeywell Regulator Co, Industrial Div, Wayne & Windrim Aves, Philadelphia 44, Pa.
 Powers Regulator Co, 3400 Oakton St, Skokie, Ill.
 Sarco Co Inc, Empire State Bldg, New York 1, N. Y.
 Vapor Heating Corp, 80 E Jackson Blvd, Chicago 4, Ill.

THICKENERS, CYCLONE

American Cyanamid Corp, 30 Rockefeller Plaza, New York 20, N. Y.

For additional information about manufacturers' products

Bridgeport Brass Co, 30 Grand St, Bridgeport 2, Conn.
 Carpenter Steel Co, P O Box 116, Roselle, N. J.
 Chase Brass & Copper Co, 236 Grand St, Waterbury 20, Conn.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Globe Steel Tubes Co, 3839 W Burnham St, Milwaukee 4, Wis.
 Murray, A B Co, Inc, 608 Green Lane, Elizabeth, N. J.
 National Tube Co, U S Steel Sub, Frick Bldg, Pittsburgh 19, Pa.
 Pipe & Tubular Prods, Inc, 8504 Germantown Ave, Phila, Pa.
 Pittsburgh Steel Co, Dept PG, Grant Bldg, Pittsburgh 30, Pa.
 Revere Copper and Brass Inc, 230 Park Ave, New York 17, N. Y.
 Scovill Mfg Co, 99 Mill St, Waterbury 91, Conn.
 Standard Tube Co, 24400 Plymouth Rd, Detroit, Mich.

Steel & Tubes Div, Republic Steel Corp, 218 E 131st St, Cleveland 8, Ohio
 Timken Roller Bearing Co, 1835 Deuber Ave, SW, Canton 6, Ohio
 Wheeler, C H Mfg Co, Lehigh & Sedgley Ave, Philadelphia, Pa.
 Wolverine Tube Div, 1850 Guardian Bldg, Detroit 26, Mich.

TUBES, FINNED

Alco Products Div, American Locomotive Co, Dunkirk
 Ampco Metal, Inc, 1701 S-38th St, Milwaukee 46, Wis.
 Bush Mfg Co, 179 South St, West Hartford 10, Conn.
 Condenser Service & Engrg Co, Inc, 89 River St, Hoboken, N. J.
 Heat-X-Changer Co, Brewster, N. Y.
 Joy Mfg Co, Dept 5, Oliver Bldg, Pittsburgh 22, Pa.
 Murray, A B Co, Inc, 608 Green Lane, Elizabeth, N. J.

Schutte & Koerting Co, Cornwells Heights, Bucks County, Pa.
 Wolverine Tube Div, 1850 Guardian Bldg, Detroit 26, Mich.

TUBES, PITOT

Dwyer, F W, Mfg Co, 317 S Western Ave, Chicago, Ill.
 Ellison Draft Gage Co, 214 W Kinzie St, Chicago 10, Ill.

TUBING, PNEUMATIC, ARMORED

Bailey Meter Co, 1050 Ivanhoe Rd, Cleveland 10, Ohio

TUBING, FLEXIBLE METAL

(See Hose, Metal, Flexible)

TUBING GLASS

Chesterton, A W Co, 6 Ashland St, Everett 49, Mass.
 Corning Glass Works, Corning, N. Y.
 Fischer & Porter Co, 500 County Line Rd, Hatboro, Pa.

TURBINES, GAS

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
 Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
 Clark Bros Co, Inc, Olean, N. Y.
 Elliott Co, Jeannette, Pa.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Westinghouse Electric Corp, Braddock Ave, East Pittsburgh, Pa.

TURBINES, HYDRAULIC

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee 1, Wis.
 Hunt, Rodney, Machine Co, Orange, Mass.
 Leffel, James & Co, 426 East St, Springfield, Ohio
 Smith, S Morgan, Co, 500 Lincoln St, York, Pa.
 Twin Disc Clutch Co, 1328 Racine St, Racine, Wis.

TURBINES, STEAM, GENERATOR DRIVE, 7500 KW AND UNDER

Allis-Chalmers Mfg Co, 952 S 70th St, Milwaukee, Wis.
 Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
 DeLaval Steam Turbine Co, Trenton 2, N. J.
 Elliott Co, Jeannette, Pa.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Murray Iron Works Co, 1106 Washington St, Burlington, Iowa
 Pyle-National Co, 1334 N Kostner Ave, Chicago 51, Ill.
 Terry Steam Turbine Co, P O Box 1200, Hartford 1, Conn.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.
 Worthington Corp, Harrison, N. J.

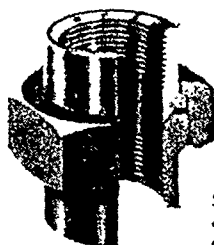
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 Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
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 Elliott Co, Jeannette, Pa.
 General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
 Westinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.
 Worthington Pump & Machy Corp, Harrison, N. J.

TURBINES, STEAM, MECHANICAL DRIVE

Brown Boveri Corp, 19 Rector St, New York 6, N. Y.
 Coppus Engrg Corp, 344 Park Ave, Worcester 2, Mass.
 DeLaval Steam Turbine Co, Trenton 2, N. J.
 Elliott Co, Jeannette, Pa.
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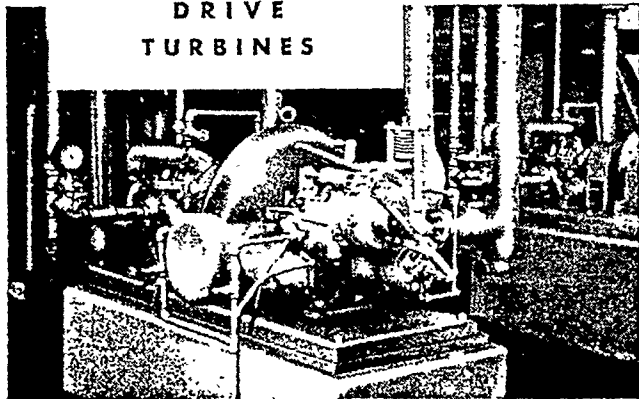
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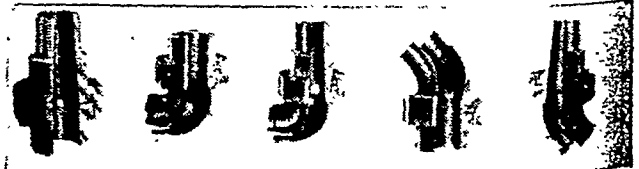


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house Electric Corp, P O Box 868,
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Machine Co, 190 Howard St,
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L J, Mfg Co, 50 Vreeland Hill
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ngton Corp, Harrison, N. J.

BOCHARGERS

Co, Jeannette, Pa.
Electric Co, Apparatus Sales Div,
nectadly 5, N. Y.

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Steel Products Co, 1300 W Eliza-
St, Linden, N. J.
Metal, Inc, 1701 S 38th St,
waukee 46, Wis.
Brass & Copper Co, 236 Grand
Waterbury 20, Conn.
Metals Corp, 18th & Florida Sts,
Francisco 10, Calif.
Co Inc, 260 W Exchange St,
vidence 1, R. I.
Mfg Co, 1345 W 12 St, Erie, Pa.
A B Co, Inc, 608 Green Lane,
abeth, N. J.
hill-Craver Co, Inc, 1111 Lockwood
Houston 1, Texas
rth Co, 60 E 42nd St, New York
N. Y.
Stillman Co, 108 Aldene Rd,
elle, N. J.

IONS, FORGED STEEL

issa Valve & Fittings Co, 206 Mill
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an Co, 330 N Pomona Ave, Brea,
a.
Co, 836 S Michigan Ave, Chicago
Ill.
Co, W Main St, Waynesboro, Pa.
al Metals Corp, 18th & Florida Sts,
Francisco 10, Calif.
ell Co Inc, 260 W Exchange St,
vidence 1, R. I.
Valve Co, 3215 North Ave, Melrose
rk, Ill.
Clayton & Co, 1900 Dempster St,
anston, Ill.
A B Co, Inc, 608 Green Lane,
abeth, N. J.
ood Sprinkler Co, 38 Harlow St,
rester 5, Mass.
Henry, Machine Co, 1000 W Ormsby
St, Louisville 10, Ky.
North Co, 60 E 42nd St, New York
N. Y.
son Stillman Co, 108 Aldene Rd,
elle, N. J.

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a.
Co, 836 S Michigan Ave, Chicago
Ill.
Union Co, 134 Thurburn Ave, Provi-
ence 5, R. I.
eral Fittings Co, 123 Georgia Ave,
Providence 5, R. I.
eral Metals Corp, 18th & Florida Sts,
an Francisco 10, Calif.
nell Co Inc, 260 W Exchange St,
vidence 1, R. I.
erson Union Co, Inc, 601 W 26th St,
New York 1, N. Y.
nedy Valve Mfg Co, 1060 E Water St,
Emira, N. Y.
eckman Valve & Fittings, 4000 10th
Ave, Birmingham, Ala.
rhill-Craver Co, Inc, 1111 Lockwood
Dr., Houston 1, Texas
North Co, 60 E 42nd St, New York
N. Y.

ALVE OPERATORS, HAND- CHAIN

omatic Temperature Control Co, 5212
Pulaski Ave, Phila 44, Pa.
Bost Steam Specialty Co, 55 S Water
St, New Bedford, Mass.
oman Valve Mfg Co, 203 Hampshire
St, Indian Orchard, Mass.
rline Valve & Mfg Co, Foot Walnut St,
Williamsport, Pa.
ward Valves, Inc, 1200 W 145th St,
East Chicago, Ind.
ennedy Valve Mfg Co, 1060 E Water St,
Emira, N. Y.
row Valve Mfg Co, Inc, Foot of Adams
St, Troy, N. Y.
anning, Maxwell & Moore, Inc, 250 E
Main St, Stratford, Conn.
Philadelphia Gear Works Inc, G St &
Erie Ave, Phila 34, Pa.
P & C Valve Div, American Chain &
Cable Co, Inc, Reading, Pa.
S Products Corp, 4600 Germantown
Ave, Philadelphia 44, Pa.
ckwell, W S, Co, 200 Eliot St, Fair-
field, Conn.

WALTON CO, 60 E 42nd St, New York
17, N. Y.

VALVE OPERATORS, MOTOR

Automatic Temperature Control Co, 5212
Pulaski Ave, Phila 44, Pa.
Barker-Johnson Co, Rockford, Ill.
Brooks Eng'g Co, Inc, 4517 Wayne Ave,
Philadelphia 20, Pa.
Chapman Valve Mfg Co, 203 Hampshire
St, Indian Orchard, Mass.
Crow, James B & Sons, 201-299 N Tar-
man Ave, Chicago, Ill.
Cutler-Hammer Inc, 294 N 12th St, Mil-
waukee 1, Wis.
Darling Valve & Mfg Co, Foot Walnut St,
Williamsport, Pa.
Defender Instrument & Regulator Co, 815
Clark Ave, St. Louis 2, Mo.
Edward Valves Inc, 1200 W 145th St,
East Chicago, Ind.
General Controls Co, 801 Box 3517 Grand
Central Sta, Glendale 1, Calif.
General Regulator Corp, 165 Broadway,
New York 6, N. Y.
Jenkins Bros, 100 Park Ave, New York
17, N. Y.
Kennedy Valve Mfg Co, 1060 E Water St,
Emira, N. Y.
Luotow Valve Mfg Co, Inc, Foot of
Adams St, Troy, N. Y.
Minneapolis-Honeywell Regulator Co, 2753
Fourth Ave S, Minneapolis 8
Minneapolis-Honeywell Regulator Co, In-
dustrial Div, Wayne & Windrim Aves,
Philadelphia 44, Pa.
Philadelphia Gear Works Inc, G St & Erie
Ave, Philadelphia 34, Pa.
R-P & C Valve Div, American Chain &
Cable Co, Inc, Reading, Pa.
R-S Products Corp, 4600 Germantown
Ave, Philadelphia 44, Pa.
Sarco Co, Inc, Empire State Bldg, New
York 1, N. Y.
Taylor Instrument Cos, 95 Ames St,
Rochester, N. Y.
Walworth Co, 60 E 42nd St, New York
17, N. Y.
Whence Instruments Co, 847 W Harrison
St, Chicago 7, Ill.

VALVE OPERATORS, PNEUMATIC

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Bailey Meter Co, 1050 Ivanhoe Rd,
Cleveland 10, Ohio
Barksose Valves, 1566 E Slauson Ave,
Los Angeles 11, Calif.
Bristol Co, Waterbury 20, Conn.
Chapman Valve Mfg Co, 203 Hampshire
St, Indian Orchard, Mass.
Creco Div, Reed Roller Bilt Co, 5125
Clinton Drive, Houston 20, Texas
Climax Controls Div, Black, Sivalis &
Bryson, Box 1529, Tulsa 1, Okla.
Concflow Corp., 2100 Arch St, Philadel-
phia 3, Pa.
Darling Valve & Mfg Co, Foot Walnut St,
Williamsport, Pa.
Defender Instrument & Regulator Co, 815
Clark St, St. Louis 2, Mo.
Fisher Governor Co, Marshalltown, Iowa
Foxboro Co, 38 Neponset Ave, Foxboro,
Mass.
Jonsson Service Co, 507 E Michigan St,
Milwaukee 2, Wis.
Mason-Neilan Regulator Co, 1286 Adams
St, Boston 24, Mass.
Minneapolis-Honeywell Regulator Co, 2753
Fourth Ave S, Minneapolis 8, Minn.
Minneapolis-Honeywell Regulator Co,
Wayne & Windrim Aves, Philadelphia
44, Pa.
Philadelphia Gear Works, Inc, G St &
Erie Ave, Phila 34, Pa.
Powers Regulator Co, 3400 Oakton St,
Skokie, Ill.
Tagliabue Instruments Div, Weston Elec-
trical Instrument Corp, 614 Frelinghuysen
Ave, Newark 5, N. J.
Walworth Co, 60 E 42nd St, New York
17, N. Y.

VALVE-RESEATING MACHINES

Crosby Steam Cage & Valve Co, Kendrick
St, Wrentham, Mass.
Economy Valve Seat Co, 1436 N Keating
Ave, Chicago 18, Ill.
Leavitt Machine Co, 10 E River St,
Orange, Mass.
Mercon Regulator Co, 2357 N 29th St,
Milwaukee 10, Wis.
Skilsaw Inc, 5033 N Elston Ave., Chicago
30, Ill.

VALVES, AUTOMATIC CYCLING

Belco Industrial Equipment Div, 52 Iowa
Ave, Paterson 3, N. J.
Cochrane Corp, 17th & Allegheny Ave,
Philadelphia 32, Pa.

VALVES, BALANCED

Associated Valve & Engrg Co, 1250 W
Marquette Rd, Chicago 21, Ill.
Atlas Valve Co, 280-84 South St, Newark
5, N. J.
Automatic Temperature Control Co, 5212
Pulaski Ave, Phila 44, Pa.
Bailey Meter Co, 1050 Ivanhoe Rd, Cleve-
land 10, Ohio
Climax Controls Div, Black, Sivalis &
Bryson Inc, Box 1529, Tulsa 1, Okla.
Copes-Vulcan Div, Continental Foundry &
Machine Co, Erie, Pa.
Davis Regulator Co, 2540 S Washtenaw
Ave, Chicago 8, Ill.
Defender Instrument & Regulator Co, 815
Clark Ave, St. Louis 2, Mo.
d'Este Div, Kaye & MacDonald Inc, 11-15
Central Ave, West Orange, N. J.
Foster Engrg Co, 835 Lehigh Ave,
Union, N. J.
Foxboro Co, 38 Neponset Ave, Foxboro,
Mass.
General Controls Co, Box 3517 Grand
Central Sta, Glendale 1, Calif.

Hagan Corp, Hagan Bldg, Pittsburgh 22,
Pa.
Homestead Valve Mfg Co, P O Box 210,
Coraopolis, Pa.
Illinois Engrg Co, Racine Ave & 20th
Place, Chicago 8, Ill.
Keckley, O C, Co, 400 W Madison St,
Chicago 6, Ill.
Kieley & Mueller Inc, 2013 43rd St,
North Bergen, N. J.
Klipfel Valves Inc, 1000 Weller Ave,
Hamilton, Ohio
Leslie Co, 255 Grant Ave, Lyndhurst,
N. J.
Locke Regulator Co, Walters & Osborne
St, Taunton, Mass.
McAlear Mfg Co, 1901 S Western Ave,
Chicago 8, Ill.
Mason-Neilan Regulator Co, Adams St,
Boston 24, Mass.
Natman Mfg Co, 416 E 106th St, New
York 29, N. Y.
Natural Gas Equip Inc, 190 E Glenarm St,
Pasadena 2, Calif.
R-S Products Corp, 4600 Germantown
Ave, Philadelphia 44, Pa.

Belco

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FILTRATION EQUIPMENT	ELECTRICAL EQUIPMENT	
Gravity and Pressure Filters Automatic and Manual Filters Siliceous and Non-Siliceous Filters Iron, Oil, Taste, Odor and Color Remover Filters	400 Cycle Generators Magnetic variable speed motor drives (No vacuum tubes required) AC Motors - DC Motors Generating Sets Motor Generators	
DIATOMACEOUS EARTH FILTERS		
BELCO INDUSTRIAL EQUIPMENT DIVISION PATERSON 3, NEW JERSEY		



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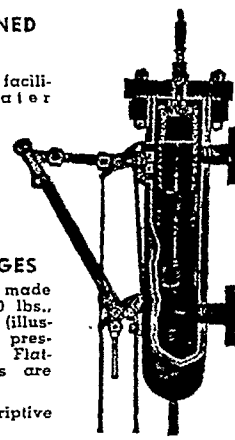
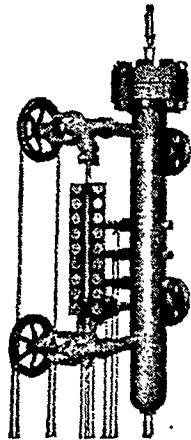
SESURE-INCLINED GAGE

(shown at right) facilitates reading water level from any point on boiler room floor, even directly beneath. Made with round glass for pressures up to 400 lbs.

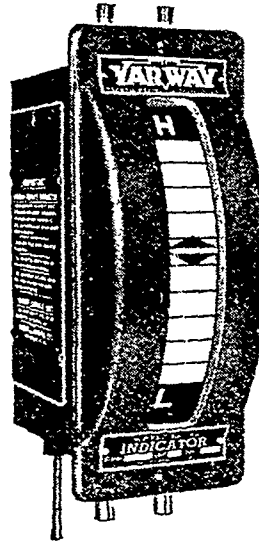
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The Yarway Remote Liquid Level Indicator is accurate because IT'S OPERATED BY THE BOILER WATER ITSELF —by the pressure differential between a constant head of water and the varying head in the boiler drum . . . a unique indicating mechanism which is never under pressure. Action is instant, constant, frictionless. THERE ARE NO STUFFING BOXES. Suitable for all pressures up to 2500 psi.

Moderately priced and easily installed on new or existing equipment. Thousands already in use, not only to indicate boiler and feed heater water levels, but also other liquid levels and superheater pressure differential.

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For description of Yarway HI-LO-GRAPE Liquid Level Recorder, write for Bulletin WG-1830

See other Yarway Advertisements on pages 74, 78, 105, 108

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100 MERMAID AVE., PHILA. 18, PA.

Co, 473 Cleveland Ave N. St. Minn.
P E & Co, 1543 Morse Ave, Chicago 20, Ill.
Chemical Co Inc, South Ave, Wood, N. J.
Chemical Co, 33 W 42nd St. New York 18, N. Y.
Gypsum Co, 1325 Delaware Ave, St. Paul 2, N. Y.
Co, 4030 Chouteau Ave, St. Louis 10, Mo.
Co, 330 W 42nd St. New York 18, N. Y.
Co Inc, 10 E 40th St, New York 16, N. Y.
Chem Services, Inc, 150 Nassau New York 38, N. Y.
Shingle Co, Chemical Div, 9038 Denver Ave, Portland 17, Ore.
Corp, Box 1312 Omaha, Neb.
Engg Co, 14th & Garden Sts, Broken, N. J.
Co, 4701 W Electric Ave, Milwaukee 14, Wis.
C E Co, 18502 Syracuse Ave, Cleveland 10, Ohio
Chemicals, Inc, 36 Summer St, Wick, Mass.
ng Water Treatment Co, 1920 W 17th St, Cleveland 2, Ohio
ry Laboratory, South Sudbury, Mass.
en Refining & Chem Co, 750 Prospect St, Cleveland, Ohio
Treatment Co of America, 1159 Adkiss St, Pittsburgh, Pa.
ern Chemical Co, 713-15 Washington Kansas City 6, Mo.
ington Corp, Harrison, N. J.
nt Chemical Corp, 617 W Lake St, Chicago 6, Ill.
Chemical Co, 158-14th St, Hoken, N. J.
See also Chlorinators, Softeners, arifiers, Water Filters, Water)

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Reduction Co, 60 E 42nd St, New York 17, N. Y.
son Corp, 3839 Wabash Ave, Detroit Mich.
ectric Welding Alloys Corp, 40-40 172nd St, Flushing, N. Y.
oe Air Products Co, 30 E 42nd St, New York 17, N. Y.
quette Mfg Co, 307 E Hannepin Ave, Minneapolis 14, Minn.
ppard, R H, Co, Inc, 101 Philadelphia Ave, Hanover, Pa.

ELDING MACHINES, ELECTRIC

Reduction Co, 60 E 42nd St, New York 17, N. Y.
All Co, Des Plaines, Ill.
er Engg Co Inc, 757 S 13th St, Newark 3, N. J.
ectric Welding Alloys Corp, 40-40 172nd St, Flushing, N. Y.
eral Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
ybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
arnschfeger Corp, 4400 W National Ave, Milwaukee 14, Wis.
art Brothers Co, Hobart Square, Troy 1, Ohio
rcolin Elec Co, 22801 St. Clair Ave, Cleveland 17, Ohio
nce Air Products Co, 30 E 42nd St, New York 17, N. Y.
quette Mfg Co, 307 E Hannepin Ave, Minneapolis 14, Minn.
etali & Thermal Corp, 100 E 42nd St, New York 18, N. Y.
etailizing Co of America, 3520 W Carroll Ave, Chicago 24, Ill.
nth, A O, Corp, 3533 N 27th St, Milwaukee 1, Wis.
estinghouse Electric Corp, P O Box 868, Pittsburgh 30, Pa.

WHEELS, SPROCKET

Atlantic Gear Works, 200 Lafayette St, New York 12, N. Y.
Babitt Steam Specialty Co, 55 S Water St, New Bedford, Mass.
Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
Boston Gear Wks, 14 Hayward St, Quincy 71, Mass.
Chain Belt Co, 1600 W Bruce St, Milwaukee 4, Wis.
Hunt, Rodney, Machine Co, Orange, Mass.
Jeffrey Mfg Co, 932 N Fourth St, Columbus 16, Ohio
Holmes, Robert, & Bros, Danville, Ill.

Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
McNally Pittsburg Mfg Corp, Pittsburg, Kansas
Mearl Co, 100 Potomac St, St. Louis 18, Mo.
Ohio Gear Co, 1329 E 16th St, Cleveland 10, Ohio
Palmer-Bee Co, 1710 Poland Ave, Detroit 12, Mich.
Union Chain & Mfg Co, Edgewater Ave, Sandusky, Ohio

WINCHES, ELECTRIC, HAND

Bartlett, C O & Snow Co, 6200 Harvard Ave, Cleveland 5, Ohio
Detroit Hoist & Machine Co, 8254 Morrow St, Detroit 11, Mich.
Link-Belt Co, 301 W Pershing Rd, Chicago 9, Ill.
Robbins & Myers Inc, 1345 Lagonda Ave, Springfield, Ohio
Shepard Niles Crane & Hoist Corp, Schuyler Ave, Montour Falls, N. Y.
Silent Hoist & Crane Co, 841 63rd St, Brooklyn 20, N. Y.
Stephens-Adams Mfg Co, 5 Ridgeway, Aurora, Ill.
Wheeler, C H, Mfg Co, Lehigh & Sedgley Aves, Philadelphia 32, Pa.
Yale & Towne Mfg Co, Roosevelt Blvd, Philadelphia 15, Pa.

WIRE AND CABLE, ELECTRIC, 600 V AND UNDER

Aluminum Co of America, Dept 11, 670 Gulf Bldg, Pittsburgh 19, Pa.
American Steel & Wire Div, Rockefeller Bldg, Cleveland 13, Ohio
Anaconda Wire & Cable Co, 25 Broadway, New York 4, N. Y.
Chase Brass & Copper Co, 236 Grand St, Waterbury 20, Conn.
Federal Telephone & Radio Corp, 100 Kingsland Rd, Clifton, N. J.
General Cable Corp, 420 Lexington Ave, New York 17, N. Y.
General Electric Co, Construction Materials Div, 1285 Boston Ave, Bridgeport 2, Conn.
Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
National Electric Products Corp, Chamber of Commerce Bldg, Pittsburgh, Pa.
Okonite Co, Canal St, Passaic, N. J.
Rockbestos Products Corp, 285 Nicoll St, New Haven 4, Conn.
Roebbing's, John A Sons Co, Trenton 2, N. J.
Rome Cable Corp, Ridge St, Rome, N. Y.
Simplex Wire & Cable Co, 79 Sidney St, Cambridge 39, Mass.
Tennessee Coal Iron Div, U S Steel Co, Fairfield, Ala.
United States Rubber Co, 1230 Ave of the Americas, New York 20, N. Y.

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Aluminum Co of America, Dept 11, 670 Gulf Bldg, Pittsburgh 19, Pa.
American Steel & Wire Div, Rockefeller Bldg, Cleveland 13, Ohio
Anaconda Wire & Cable Co, 25 Broadway, New York 4, N. Y.
Chase Brass & Copper Co, 236 Grand St, Waterbury 20, Conn.
Federal Telephone & Radio Corp, 100 Kingsland Rd, Clifton, N. J.
General Cable Corp, 420 Lexington Ave, New York 17, N. Y.
General Electric Co, Apparatus Sales Div, Schenectady 5, N. Y.
General Electric Co, Construction Materials Div, 1285 Boston Ave, Bridgeport, Conn.
Graybar Electric Co Inc, 420 Lexington Ave, New York 17, N. Y.
Line Material Co, 700 W Michigan St, Milwaukee, Wis.
National Electric Products Corp, Chamber of Commerce Bldg, Pittsburgh, Pa.
Okonite Co, Canal St, Passaic, N. J.
Rockbestos Products Corp, 285 Nicoll St, New Haven 4, Conn.
Roebbing's, John A Sons Co, Trenton 2, N. J.
Rome Cable Corp, Ridge St, Rome, N. Y.
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