

Coffin Turbo Pumps

HIGH-SPEED—SINGLE STAGE

Several lines of standardized Steam Turbine Centrifugal Pump and Governor Sets of simple, rugged structure and straightforward design, based on over 20 years of specialization on this type of machine. Installations running into thousands have been made in stationary and marine power plants and on locomotives.

typical services

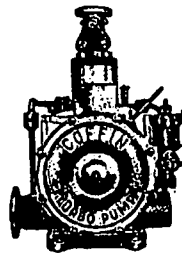
Boiler Feed	Desuperheating (Large Stations)
Boiler Feed Booster (High Pressure)	Evaporator Feed (High Pressure)
Open Heater Feed (High Pressure)	Fuel Oil (Large Plants)
Drip	Oil Refinery Charge
Condensate (High Pressure)	Hydraulic

ratings (boiler feed)

Steam Pressures to 850 PSI
Steam Temperatures to 850° F
Back Pressures to 60 PSI
Pump Capacities to 500 GPM

Discharge Pressures to 750 PSI
(Heads to 1800 feet)
Liquid Temperature to 300° F

Each unit is individually engineered, assembled from standardized interchangeable parts, and tested for conformity with contract conditions. Each unit is sold under a rigid performance guarantee, with a warranty covering possible defects in workmanship and/or material for one year.



The J. S. Coffin, Jr., Company
326 South Dean Street, Englewood, N. J.



Peerless Pump Div., Food Machinery Corp., 301 West Ave. 22, Los Angeles 31, Calif.
Viking Pump Co., 400 State St., Cedar Rapids, Iowa
Cedar Rapids Steam Pump Co. Inc., Bridge Ave., Warren, Mass.
Wilmington Pump & Machy Corp., Harrison, N. J.

PUMPS, OIL

American Engrs. Co., Aramingo Ave. & Cumberland St., Phila. 22
American-Marsh Pump Inc., 99 Capitol Ave., N. E. Battle Creek, Mich.
Aurora Pump Co., 616 Loucks St., Aurora, Ill.
Beach-Russ Co., 50 Church St., New York 1, N. Y.
Berkeley Pump Co., 820 Bancroft Way, Berkeley 2, Calif.
Blackmer Pump Co., 1004 Century 8 W. Grand Rapids 9, Mich.
Brower Inc., Fort Wayne 2, Ind.
Bump Pump Co., La Crosse, Wis.
Byron Jackson Co., P. O. Box 2017, Terminal Annex, Los Angeles 54, Calif.
Chicago Pump Co., 2200 Wolfram St., Chicago 18, Ill.
Clark Bros. Co. Inc., Olney, N. Y.
Coffin, J. S. Jr. Co., 326 S. Dean St., Englewood, N. J.
Davidson, M. T. Co., 154 Nassau St., New York 7, N. Y.
Dayton-Dow Co., Quincy, Ill.
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Deno IIII Pump Co., 4000 S. 18th St., Indianapolis 16, Ind.
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Denning Co., Salem, Ohio
Blackmer Pumps Inc., 1904 Century 8 W. Grand Rapids 9, Mich.
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Emco Pump Co., 29 Hyatt Ave., Newark 5, N. J.
Faber Eng. Co., Amber & Westmoreland Sts., Phila. 24, Pa.
Fairbanks-Morse Co., Fairbanks-Morse Bldg., Chicago 6
Goulds Pumps, Inc., 300 Fall St., Secaucus 7, N. J.
Granberg Corp., 1208 67th St., Oakland 6, Calif.
Gray Co. Inc., 10 11th Ave. 82, Minneapolis 14, Minn.
Hills-McCanna Co., 2200 Nelson St., Chicago 18, Ill.
Ingersoll-Rand Co., 11 Broadway, New York 10, N. Y.
Kinney Mfg. Co., 523-41 Washington St., Boston 20, Mass.
Lawrence Pump & Engine Co., Canal & Marston Sts., Lawrence, Mass.
Lusk-Holmer Co., P. O. Box 840, Annex Station, Cincinnati 14
McQuay-Norris Mfg. Co., 5332-34 Central Ave., Minneapolis 15, Minn.
Mansel, Inc., 325 Babcock St., Buffalo 10, N. Y.
Nathan Mfg. Co., 416 B 100 St., NYC 20, N. Y.
National Aircraft Burner Co., 1716 S. Bedford Ave., Phila. 24, Pa.
National Transit Pump & Machinery Co., 19 W. Petroleum St., Oil City, Pa.
National Gas Engine Inc., 714 W. Olympic Blvd., Los Angeles 10.
Northern Ordnance Inc., 48th & Marshall Ave. N. E. Minneapolis 14
Nugent Wm W. & Co. Inc., 402 N. Hermitage Ave., Chicago 22
Purdie Pumps Inc., 5710 Rickett St., Huntington 1, Pa.
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Pomona Pump Co., Fairbanks-Morse, Pomona, Calif.
Quimby Pump Div., H. K. Porter Co., 340 Thomas St., Newark 5, N. J.
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Roth, Roy B. Co., 2422 Fourth Ave., Rock Island, Ill.
Schutte & Koertge, 1215 & Thompson Sts., Phila. 24, Pa.
Riesle & Pfeiffer, 325 Bryant St., San Francisco 7, Calif.
Stewart-Warner Corp., 1326 Di-veney Parkway, Chicago 14
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Viking Pump Co., 406 State St., Cedar Falls, Iowa

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• Western Pump & Machy Corp., Harrison, N. J.
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PUMPS, PROPORTIONING

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Nathan Mfg. Co., 416 B 100 St., NYC 20, N. Y.
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Walsh & Torrisi, 1 Main St., Belleville 9, N. J.

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Bump Pump Co., La Crosse, Wis.
Chicago Pump Co., 2200 Wolfram St., Chicago 18, Ill.
• DeLaval Steam Turbine Co., Trenton 2, N. J.
Denning Co., Salem, Ohio
Edgington Metal Specialty Co., P. O. Box 22, Edgington, Pa.
Emco Pump Co., 29 Hyatt Ave., Newark 5, N. J.
Fairbanks-Morse & Co., Fairbanks-Morse Bldg., Chicago 6
Gretter May Corp., Maryland & Oliver Sts., Baltimore 2, Md.
Goulds Pumps, Inc., 300 Fall St., Secaucus 7, N. J.
Granberg Corp., 1208 67th St., Oakland 6, Calif.
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Latham Bros. Inc., 148-151 Christie St., Newark 1, N. J.
Nash Engrs. Co., 340 Wilson Rd., 9 Norwalk, Conn.
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National Transit Pump & Machinery Co., 19 W. Petroleum St., Oil City, Pa.
Northern Ordnance Inc., 48th & Marshall Ave. N. E. Minneapolis 14
Olligars Co., 1421 W. Bruce St., Milwaukee 1, Wis.
Peerless Pump Div., Food Machinery Corp., 301 West Ave. 22, Los Angeles 31, Calif.
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Root-Connorsville Blower Corp., 200 W. Mount St., Connorsville, Ind.
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Schutte & Koertge Co., 1215 & Thompson Sts., Phila. 24, Pa.
Viking Pump Co., 400 State St., Cedar Falls, Iowa
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• Wheeler, C. H. Mfg. Co., 15-00 Sedgley Ave., Phila. 22, Pa.
• Worthington Pump & Machy Corp., Harrison, N. J.

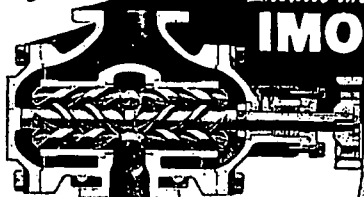
Chicago Pump Co., 2200 Wolfram St., Chicago 18, Ill.
Davidson, M. T. Co., 154 Nassau St., New York 7, N. Y.
Deas Bros. Pumps Inc., 243 W. 10th St., Indianapolis 7, Ind.
Deno IIII Pump Co., 4000 S. 18th St., Indianapolis 16, Ind.
• DeLaval Steam Turbine Co., Trenton 2, N. J.
Denning Co., Salem, Ohio
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Hills-McCanna Co., 2200 Nelson St., Chicago 18, Ill.
Mittler Roy Co., 1905 E. Marmadale Ave., Phila. 16, Pa.
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Aurora Pump Co., 616 Loucks St., Aurora, Ill.
Berkeley Pump Co., 820 Bancroft Way, Berkeley 2, Calif.
Blackmer Pump Co., 1004 Century 8 W. Grand Rapids 9, Mich.
Brower Inc., Fort Wayne 2, Ind.
Bump Pump Co., La Crosse, Wis.
Chicago Pump Co., 2200 Wolfram St., Chicago 18, Ill.
Carver Pump Co., Muscatine, Iowa
Chicago Pneumatic Tool Co., 4 & 44th St., New York 17, N. Y.
Chicago Pump Co., 2200 Wolfram St., Chicago 18, Ill.

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Deas Bros. Pumps Inc., 243 W. 10th St., Indianapolis 7, Ind.
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• DeLaval Steam Turbine Co., Trenton 2, N. J.
Denning Co., Salem, Ohio
Eastern Industries Inc., 206 Elm St., New Haven 6, Conn.
Economy Pumps Inc., 1000 Weller Ave., Hamilton, Ohio
Emco Pump Co., 29 Hyatt Ave., Newark 5, N. J.
Fairbanks-Morse & Co., Fairbanks-Morse Bldg., Chicago 6
Gardner-Denver Co., Quincy, Ill.
Goulds Pumps, Inc., 300 Fall St., Secaucus 7, N. J.
Imperial Brass Mfg. Co., 1200 W. Harrison St., Chicago 7, Ill.
Independent Pneumatic Tool Co., 600 W. Jackson Blvd., Chicago 6
Ingersoll-Rand Co., 11 Broadway, New York 10, N. Y.
Lawrence Machine & Pump Corp., 271 Market St., Lawrence, Mass.
Lawrence Pump & Engine Co., Canal & Marston Sts., Lawrence, Mass.
Mail Tool Co., 7740 S. Chicago Ave., Chicago 19, Ill.
Marlow Pumps, Ridgewood, N. J.
Marsh, Jas. P. Corp., Skokie, Ill.
Master Pumps, Chicago Heights, Ill.
Peerless Pump Div., Food Machinery Corp., 301 West Ave. 22, Los Angeles 31, Calif.
Pemberton Injector Co., 1242 Hol-den Ave., Detroit 1, Mich.
Pomona Pump Co., Fairbanks-Morse, Pomona, Calif.
Quimby Pump Div., H. K. Porter Co., 340 Thomas St., Newark 5, N. J.
Union Steam Pump Co., Battle Creek, Mich.
• Warren Steam Pump Co. Inc., Bridge Ave., Warren, Mass.
Well Pump Co., 1030 N. Fremont St., Chicago 24, Ill.
Welman Pump Mfg. Co., 200 Spruce St., Columbus 2, Ohio

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• IMO Pumps can be furnished for practically any capacity and pressure required for oil, hydraulic, control fluids and other liquids.



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