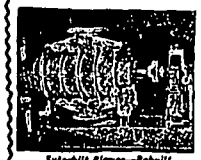
THE NATION'S

Exclusive Specialists in Rebuilding BLOWERS · FANS · EXHAUSTERS



Sutorbilt Blower—Rebuilt and Ready for Shipment

Here is the *"largest stock in the world"* of blowers, fans, and exhausters—both new and rebuilt. Our 27 years' experience and factory-trained men assure you of the best in air-moving equipment. A partial listing is shown . . . write for our detailed list.

ROTARY-POSITIVE BLOWERS

Max. Press.	Max. Cap.	Make
10	318	Roots-Con.
10	188	Sutorbilt
8	6536	Roots-Con.
8	16	Sutorbilt
5	9130	Roots-Con.
5	656	Roots-Con.
3	806	Roots-Con.
3	174	Roots-Con.
2	69	Sutorbilt

50 others in stock.

CENTRIFUGAL FANS

Size	Type	Make
48	M/S	New York
3¼	W	Clarage
3	I	Buffalo
3	P/C	Dayton
8	LJ	Buffalo
85	VV	Sturtevant
3½	HB	American
3	LJ	Buffalo
14	W	Clarage
3½	AHB	American
4	M	Garden City

200 others in stock.

TURBO BLOWERS

Volume c. f. m.	Static-oz.	Make
410	90	Allen-Bilbaupre
225	80	Allen-Bilbaupre
8700	25	N. American
3500	24	Sargent
10400	30	Ingersoll Rand
1300	10	Spencer
3100	11	N. American
1475	16	Spencer
1800	10	Spencer
100	10	Gen. Blower

90 others in stock.

STEEL PLATE EXHAUSTERS

Size	Type	Make
80	AS	Allington-Cur.
70	MB	Sturtevant
60	SB	Buffalo
72	TB	Clarage
36	R	American
48	Dut. 1	Sturtevant
60	SP	Garden City
48	SP	Buffalo
18	TR	Clarage
30	SP	Garden City

110 others in stock.

Fully Guaranteed
We Feature Leading Makes
•
IMMEDIATE DELIVERY
•

WM. W. MEYER & SONS, INC.
8243 ELMWOOD AVE., SKOKIE, ILL.
Chicago Suburb — Chicago Telephone — KEystone 9-8260

TURBINE GENERATOR SETS
1—60 KW Westi. DC 125 Volt 1800 RPM
1—125 KVA GE AC 3/60/220 Volts/1200 RPM
1—250 KVA Elliott AC 3/60/220 Volts/1200 RPM
1—250 KVA GE AC 3/60/440 Volts/1200 RPM
1—600 KW Westi. DC/125-240 Volts 1200 RPM

DIESEL ENGINES & GENERATING SETS
125—G.M. Gmnds (Very Re-cleanest)
2—Hamilton 1650 HP 720 RPM w/Dir. Con. Shaft
1—G.M. 3-268A w/100 KW Westi. AC/440V/1800 (WILL SELL PARTS & GENS. SEP.)
1—G.B. 3-268A 300 HP Marine Precision Engine w/rev. reduction gear & mounts
1—Cooper-Bessemer V 60 500 HP 600 RPM
2—Nordberg DWXD w/Westi Ex. & Clutch
1—Worth. DDS w/500 KW GE 3/60/2300V/575
1—GM 8-268A w/700 KW Westi. 3/60/440V/1800

SYNCHRONOUS MOTORS
1—75 HP Berke 3/60/220-440V/1200
1—125 HP El. Mach. 3/60/4000V/900
1—125 HP GE 3/60/4000 V/1200 TSA622
1—200 HP El. Mach. 3/60/2300V/1200
1—350 HP El. Mach. 3/60/2300V/1200

AC & DC GENERATORS
1—5 KW GE 3/60/115-230V/1800 w/Panels
1—10 KW GE 3/60/120-230V/1800 w/Panels
1—25 KVA GE 3/60/440V/1800
1—60 KVA Stw 3/60/125-250V/1200
1—75 KVA El. Mach. 3/60/440V/900
1—100 KVA El. Mach. 3/60/440V/900
1—81 KW Westi. DC 125V/1800 3 Brs.
1—600 KW Westi. DC 125-240V/1200
*NEW—**BALL BEARINGS

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- for every industrial and power application.
- Special constructions. Odd lengths.
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- Cut to length. Reasonably priced.

UNIVERSAL WIRE AND CABLE CO.
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496 KVA—6-00-13200-115/230 V. substation.
1000 KVA—3-60-13200-240/480 V. substation.
700 & 450 HP—180 rpm—4160-5-60 UNFIRED Syncronous motors.
3—600 A.—15 kv GE metalclad Swgr. units.
3—600 KVA—3-60-13200-240/120 V. Transformers
1—87½ KVA 240/480 V.—8-60 Caterpillar Diesel set.

H. BLANE JOHNSON & ASSOCIATES
53 W. JACKSON BLVD., CHICAGO 4, ILL.

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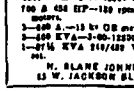
2 TELEPHONES $25.95



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Telephone Engineering Co., Dept. G, Simpson, Pa.

BOILERS
10 to 1000 H. P.
NEW-USED
RECONDITIONED
Steam, Gas and Electric Power Equipment
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507 FIFTH AVE., NEW YORK CITY
MURRAY HILL 7-0547-8-9

USED 35 TON BRIDGE CRANE
75' span with 5 ton aux, 23' lift. Cab type 3/60/220 V. A.C.—used approx. 2 yrs. Mfg. Northern—excellent condition.
DAVE GORDON STEEL PRODUCTS, INC.
2411 35th St. Tampa, Fla.
P.O. Box 5032 Ph. 4-3267

2—325 HP FAIRBANKS-MORSE
Model 31A8¼; 514 RPM; diesel engines bore; 4 yrs. old. Low price will astound you!
Send for stock list.
MIDWEST UTILITIES POWER EQUIPMENT CORP.
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TURBO-GENERATORS

TAMPA TAW ARMATURE WORKS
"Industry's Friend"

CONDENSING
1—625 KVA 5000 KW 3600 RPM Allis Chalmers 200 lbs. 100° SH. Will operate 275 lbs. 6150 TT without change. Generator 3/40/11500. Can be changed to 2400/4160. Complete auxiliaries. Can be operated for inspection. Checked by factory engineer in Sept. 1951—no repairs required.
1—1562 KVA 1250 kw 3600 RPM Allis-Chalmers 150 lbs. Will operate 200 lbs. 650° TT without change. Generator 3/60/2300. Complete auxiliaries.
1—1250 KVA 1000 kw 3600 RPM Westinghouse 135 lbs. 100° SH 3/60/2300. Completely reworked, generator has new winding. Complete auxiliaries.
1—937 KVA 750 kw 3600 RPM Gen. Elec. 150 lbs. Generator 3/60/2300.

NON-CONDENSING
1—1250 KVA 100 KW 3600 rpm General Electric 145 lbs. turbine with type ATB form T 3/60/2300, 80 pf, Synchronous Generator.
1—625 KVA 500 kw 3600 rpm General Electric 175 lbs. Single stage turbine with type ATB form T 3/60/2300, 8 pf. Synchronous Generator.
1—187½ KVA 150 kw Westinghouse geared 7200/900 rpm 150 lbs. 100° SH. Generator 3/60/240.
1—125 KVA 100 kw Westinghouse geared 7200/900 rpm 150 lbs. 3/60/240.

TURBO-GENERATORS: We will rewind these generators to your specifications

10,000 KVA TRANSFORMER BANK OF 3-3333 1 Ph. 60 Cy. 66000 to 33000 & 13200 VOLTS

1800 KVA 3 Ph. TRANSFORMER 6600 to 440 VOLTS 60 Cy. READY TO SHIP

TRANSFORMERS 1 PH. 60 CY.
2—1000 KVA 13200-2300 v. 1 ph. 60 cy. Gen. Elec.
4—200 KVA 33000-2300/4600 v. 1 ph. 60 cy. Pittsburg
3—100 KVA 33000-2300/4600 v. 1 ph. 60 cy. Pittsburg
10—100 KVA 33000-2300/4600 v. 1 ph. 60 cy. Allis-Ch.
Large stock 2400/4160 V.—120/240 v. 1 ph. 60 cy. Distribution Transformers
10—25 KVA 65—5 KVA
13—15 KVA 20—3 KVA
63—10 KVA 13—1½ KVA
61—7½ KVA

OUTDOOR INSTRUMENT TRANSFORMERS
13—33000/110 V. 200 V.—A GE E116 Potential
3—33000/110 V. Westinghouse Potential
2—60-120/5A 37KV GE—K61 Current
1—2500 KVA Forced air, 11500-480 v. 3 phase, 60 cycle General Electric Pyranol indoor

OIL CIRCUIT BREAKERS—Outdoor
1—600 A. 110 KV GE FKO136
1—400 A. 73 KV West. G—1
3—400 A. 37 KV GE FKO136
1—400 A. 37 KV WEST. G221
1—1200 A. 15 KV GE FHKO236
1—600 A. 15 KV WEST. G221
1—600 A. 15 KV Condit O-1

OIL CIRCUIT BREAKERS—Indoor
1—2000 A. 15 KV 500 MKVA West. CO-11
9—1200 A. 15 KV 500 MKVA West. CO-11
1—800 A. 15 KV 130 MKVA West. B-20
12—400 A. 15 KV 130 MKVA West. B-20
1—2000 A. 4500 V. GE K-34

TAMPA ARMATURE WORKS INC.
401 S. MORGAN ST. TAMPA, FLORIDA PHONE 2-1966

MOTORS · MG SETS

Qty.	HP	Make	Voltage	Speed
10	2000	West.	220/600	600 RPM
20	1500	West.	220/600	600 RPM
20	1000	Al. Ch.	220/600	600 RPM
4	1000	Al. Ch.	220/600	600 RPM
1	800	Allis	220	300/150 RPM
1	800	West.	220/600	300/150 RPM
1	600	Gr. Wh.	220	475/150 RPM
1	500	West.	220	514/300 RPM
1	400	G. E.	220	150/300 RPM
1	400	Elliott (new)	220	600/300 RPM
1	400	West. (new)	220	575/750 RPM
1	250	Gr. Wh.	220	600/300 RPM
1	200	Gr. Wh.	220	850/750 RPM
1	200	Gr. Wh.	220	575/750 RPM

All motors designed for mill reversing service.
Smaller sizes also in stock.
Motor Generator Sets in Stock
100—2000 KW Cassaily

All of above is modern late type equipment reconditioned & tested by our engineers.

All guaranteed for one year.

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Plants: SAUSALITO (S.F.) CALIF., JERSEY CITY, N. J.

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BOILERS
Cleaver Brooks model CB22, 6000 lbs. steam, 200 lbs. pressure, Oil fired. "1949"
Combustion Engr. Premier #33, 250 HP semi-portable, steel encased, firetube, 150 lbs. pressure "1949"

TURBO UNITS, non-condensing
837 KVA GE 480/240 v.: 0/150 hp
875 KVA Al.Chal.-Elliott 480/240 v.: 0/150 hp
375 KVA Al.Chal.-Elliott 240/480 v.: 0/250 hp
125 KVA GE 240/480 v.: 0/300 hp

STEAM ENGINE UNITS (Unibow)
375 KVA (2) Wshno.-Skinner, 2/61/480 v.
250 KVA Elliott, 240/480 v.
187 KVA Wshno.-Ames vertical, 240/480 v.
150 KVA GE-Skinner, 240/480 v.
75 KVA GE-Ames, 240/480 v.

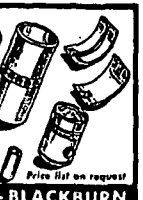
DIESEL UNITS (Modern)
1150 KVA FM, opposed piston, 720 rpm
125 KVA (two) General Motors 1200 rpm
150 KVA General Motors 1200 rpm
35 KVA GE-Caterpillar, 600 rpm
57 KVA General Motors, 1200 rpm

GAS ENGINE UNITS
250 KVA GE-Cooper Bessemer, 450 rpm, DS-6
750 KVA EM-Worthington, 300 rpm, DDG-8

POWER PLANT EQUIPMENT CO., INC. 39 Cordandt St. New York, N. Y.

COMPLETE BOILER PLANT
2—Erie City, 250 H.P., 200# w.p. 3 drum, lowhead boilers, 1946 mfg. Peabody mechanical atomizing burners with BROOKS controls. Pratt-Daniels Stack, pumps, heaters, all trim, steel and catwalks. Can be inspected at National Fireworks, West Hanover, Mass. PRICE—$12,000.00 where is.
FS-7688, POWER
330 W. 42nd St., New York 36, N. Y.

DIESEL PARTS



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FM 38D – 8⅛
Price list on request
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INTERNATIONAL CORPORATION
Dept. PT, 149 B'way, New York 6, N. Y.

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GENERATOR: 75 KW, type CD 1242, 250/125 volts, 1200 RPM, Compound Wound.
MOTOR: 125 HP, type K-5362, 3 phase, 60 cycles, 220/440 volts, 1200 RPM, Squirrel Cage.
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