LAND'S 44th YEAR

MOTORS & GENERATORS, etc.

1 YEAR GUARANTEE

GENERATORS—250 V. D. C. Motor Driven

KW	Make	Type	Speed
2000	G. E.	New	900
1150	G. E.	New	900
1000	Al. Ch.		720
750	Cr. Wh.	CCD	1200
150	West.	BK	900
125	G. E. (3)	MPC	1200
125	El. Dy.	80L	1750
100	Delco (4)		1150
75	Cr. Wh.	81H	1150
60	Cr. Wh.	1111	1150
40	West.	SK	1750
25	Al. Ch. (4)	3 wire	1750
25	G. E.	CB	1200
15	G. E.	RC	1750
15	Star		1750
7½	West.	SK-43	1750
5	West.	SK-204	1750
5	Rel.	T-23T	1750
3	Rel.	T-14T	1740

GENERATORS—Low Voltage D.C.

Amp.	Make	Volts
10,000/5000	H-V-W	6/12
8000/1600	Chandey.	12/25
3800/1330	Chandey.	6/14
1600	H-V-W	6/12
750	H-V-W	6/12
4000/2000	North.	7½/12
8000/1600	Chandey.	6/12
10,000	J-L	16
1000	G. E.	10
6000/3000	El. Prod.	18/25
1000	G. E.	20
1000	West.	25
100	Dight	26
800	West.	32
500	Burke	35
125	Diehl	48
500	G. E.	50
1500	Century	65
1200	G. E.	65
535	West.	80
1000	G. E.	75

230 V. D.C. MOTORS

H.P.	Make	Type	Speed
250	G. E. (2)	MDP 428	575/750
200	G. E.	MDP 420	610/830
150/300	Rel.	2600T	400/800
150	West.	BK	1150
150	West.	SK	850
125	Rel.	T	800
125/50	E. D.	80-BL	1750/1318
100	West. (4)	SK	1150
100	West. (6)	SK	850
100	Rel.	851-T	850
100	G. E.	RC	800
100	Rel.	1060T	600
100	A-C		1150
100	FM	TRO-36	725
90/45	G. E. (2)	RF-17	950/475
75	G. E.	CD-135	1150
75	West. (6)	SK	1150
75	G. E.	RC	1000
75	Rel.	461-T	850
75	West. (3)	SK	600
75	West.	SK	475
75	Cr. Wh.	CMC-126H	375/950
60	West.	SK	850
60	West.	SK-160	650
60	West.	SK	250/1000
50	Cr. Wh.	CMC-FH	1750
50	G. E.	CD-93	3000
50	West.	SK-100	500
50	G. E.	RF-17	250/1000
40	G. E. (3)	CD-105	850
40	Cr. Wh.	FJJ	1750
40	West. (5)	SK	775
35	E-D	265	350/1050
35	West.	SK	350/1050
35	West.	SK	1150

SLIPRING MOTORS

H.P.	Make	Type	Speed
900	Cr. Wh.	131-AQ	327
800	G. E.	IM	720
500	G. E. (3)	IM	480
300	G. E.	MT-559Y	1175
150	G. E.	IM	870
125	West.	CW	1750
125	G. E.	IM	860
100	G. E.	MT347	1150
100	G. E.	IM	890

SQUIRREL CAGE MOTORS

H.P.	Make	Type	Speed
250	GE(TENV)	K-6335	1780
250	Wagner	RP2-262	1800
250	West.		1740
200	A. Ch.	AR	865
200	G. E.	KF-6335	880
150	West.	CR	1175
150	G. E.	IK	880
125	A. Ch. (2)	53R	3600
125	A. Ch. (5)	AR	1800
125	Century		3600
125	A. Ch.		890
100	West.	CS0078	3540
100	West.	CS	870

Partial Listing Only!

Please Send Us Your Inquiries

L. J. LAND, INC.

Established 1910

156 Grand Street, New York 13, N. Y.
CAnal 6-6976

SLIP RING MOTORS

220 or 440 volt, 60 cycle, 3 phase, slip ring Motors Rebuilt

H.P.	*Make*	*Type*	*Speed*	*Description*
400	G.E.	I-M	1200	S.B.
300	G.E.	I-M	1200	S.B.
200	G.E.	I-M	1200	S.B.
150	G.E.	I-M	1200	S.B.
150	G.E.	I-M	1800	S.B.
100	G.E.	MT-300	1800	S.B.
100	G.E.	I-M	900	S.B.
100	G.E.	I-M	720	S.B.
75	G.E.	MT-345	1200	S.B.
75	G.E.	I-M	900	S.B.
75	West.	CW	720	S.B.
75	G.E.	I-M	720	S.B.
60	G.E.	MT-333	1800	S.B.
40	G.E.	I-M	1800	S.B.

BRAND NEW SQUIRREL CAGE MOTORS

Totally enclosed, fan cooled, explosion proof, open 220 or 440 Volt, 60 Cycle, 3 Phase

H.P.	*Make*	*Type*	*Speed*	*Description*
150	G.E.	K-6376	3600	TEFCBB
150	G.E.	K-6326	1800	TEFCBB
125	G.E.	K-6326	1200	TEFCBB
100	West.	CS-6075	1800	TEFCBB
100	West.	CS-504	1800	B. B. open
75	West.	CS-504	3600	TEFCBBXP
75	A.C.	ARZ	1800	TEFCBBused
75	West.	CS-504	1800	TEFCBBXP
75	West.	CS-445	1800	B. B. open
75	F.M.	QS-445	1800	B. B. open
75	West.	CS-505	1200	TEFCBBXP
60	West.	K-5945	1800	TEFCBBXP
60	G.E.	OG-44	1800	TEFCBBXP
60	L.A.	QS-444	1800	B. B. open
60	F.M.	FB-404	3600	B. B. open
50	Master	K-445	1800	TEFCBBXP
50	G.E.	K-405	1800	TEFCBB
50	G.E.	CS-445	1200	S. B. drip
50	West.	K-505	900	S. B. open
50	G.E.	AR-444	3600	TEFCBBXP
40	A.C.	KF-3655	3600	TEFCBBXP
40	G.E.	CS-405	1800	B. B. Splash
40	West.	K-405	1800	TEFCBB
40	L.A.	404	1800	TEFCBBXP
40	G.E.	CS-5045	1800	B. B. open

REBUILT SQUIRREL CAGE MOTORS

220 or 440 Volt, 60 Cycle, 3 Phase, Open

H.P.	*Make*	*Type*	*Speed*	*Description*
200	Wagner	RP-2-26	1800	S. B.
200	Wagner		1200	S. B.
200	G.E.	K-564	900	B. B. new
150	West.	CS	1800	S. B.
150	G.E.	I-K	1200	S. B.
150	G.E.	I-K	720	S. B.
100	West.	CS	1800	S. B.
100	G.E.	I-K	1800	S. B.
100	G.E.	I-K	1200	
100	G.E.	KT-347	1200	S. B.
100	West.	MS	1200	S. B.
100	West.	CS	900	S. B.
100	G.E.	I-K	720	S. B.
75	West.	CS	1800	S. B.
75	West.	CS	1200	S. B.
75	G.E.	I-K	900	
75	G.E.	KT-341	1200	S. B.
75	West.	CS-WL-607	1200	S. B. B.
75	G.E.	KT-352	900	S. B.
75	G.E.	KT-352	900	S. B.
75	G.E.	KT-346	720	S. B.
60	G.E.	KT-333	1800	S. B.
60	G.E.	I-K	1200	S. B.
60	West.	CS	1200	S. B.
60	G.E.	KT-346	900	S. B.
60	G.E.	I-K	900	S. B.
50	G.E.	I-K	1800	S. B.
50	Cr. Wh.	25R	1800	S. B.
50	G.E.	KT-327	1800	S. B.
50	G.E.	KT-336	1200	S. B.
50	West.	CS	1200	S. B.

We have in stock explosive proof motors 220 440/60/3 ranging in HP from ½ to 30 HP 900 to 1800 RPM. We also carry in stock a large quantity of used electric motors from 1 HP up to 300 HP., generators, transformers and control equipment. Upon receipt of your inquiries, we shall be glad to quote.

POWER

EQUIPMENT COMPANY

8 CAIRN ST., ROCHESTER 2, N. Y.
P. O. BOX 534 — Tel: Genesee 5629

FOR SALE

300 KW MG Set—4600 V. Syn Motor driven 250 V. 2 wire DC Generator complete with starting and metering equipment.

250 KW Transformer 3 phase two to one 440 V. to 220 V.

75 KW MG Set 3 phase 440 V. motor 250 V. 2 wire DC Generator.

50 KW—40 KW—35 KW, MG Sets same as above item except 220 V. Motor, also starting controlling and metering equipment.

15 Ton Traveling Crane complete Span 49', lift 12', Travel 78' with 2 wire 250 V. D.C. control on motor.

For immediate inspection at

HENRY FORD HOSPITAL
Detroit, Michigan

As Is and Where Is

COMPLETE DIESEL PLANT

3—Fairbanks Morse units. 805 HP—556 KW; 690 HP—473 KW; 300 HP—200 KW. Model 33-E-14. 3/60/2400 volts. New 1940. Will sell all or part. With auxiliaries. Condition excellent.

MISSISSIPPI VALLEY EQUIPMENT CO.
507 Locust St. St. Louis 1, Mo.

REFRIGERATION UNITS

TWO PRACTICALLY
NEW WORTHINGTON CARBONDALE

REFRIGERATION COMPRESSORS

300 Ton Freon

Ideal for large plant or office building

WILL SACRIFICE

WINSTON MACHINERY CO., INC.
326 WEST OHIO STREET
INDIANAPOLIS, INDIANA

FOR SALE

MODERN 1000 KW Turbo-Generator

In excellent Condition

Non-Condensing, Steel case 30# back pressure .8 P.F., 3 phase, 60 cycle, 4150/2300 volts, alternating current, complete with accessories, switchboard, oil circuit breaker and direct connected exciter. Only operated alternately for six years. Ideal for Chemical, Rubber, Petroleum, Textile, Pulp and Paper, and Sugar Refining Industries.

NEWMAN & COMPANY, INC.
6101 Tacony St. Philadelphia 24, Pa.

IMMEDIATE DELIVERY FROM STOCK!

Special

FREQUENCY CHANGER

2500 KW General Electric
2300 volt, 3 phase, 25 cycle,
4000 volt, 3 phase, 60 cycle,
300 RPM.

SQUIRREL CAGE, OPEN 3 PHASE MOTORS

HP	RPM	VOLTS	DESCRIPTION
750	300	6600	Westinghouse
350	3600	2300	Westinghouse
300	1200	2300/440	Westgh., CS
300	900	440	G.E.
250	450	2300	G.E.-I
125	3600	220/440	A-C
125	1800	2300	A-C
125	1200	440	G.E.
100	1800	2300	Westinghouse
100*	1200	2300	G.E.-KF544
100	1750	2300/440	A-O, AR.
100	720	440	Westgh. 3 Brg
65	3600	2300	G.E.
60	3600	2300	G.E.
60	1650	2200	G.E.
50	3600	220/440	G.E.-4048
50	1800	220	Triumph
50	720	2300	Westinghouse
40	1800	220/440	West.-446
40	900	440	G.E.
40	720	440	G.E.
35	3600	220	G.E.-KT
35	690	440	G.E.

*New Motors

4 SPEED MOTORS AND CONTROL

Century, Model BGNM604Y881AV, 20 HP, 440 volt, 3 Phase, 60 Cycle, 1700/1120/870/580 RPM. Multi-speed, ball bearing. With plugging switch mounted on shaft; motors on adjustable hinge bases. Control—Allen Bradley, Magnetic.

SLIP RING MOTORS

HP	RPM	VOLTS	DESCRIPTION
400	514	440	West.-Cw
375	1800	2300	Al. Ch.
350*	514	440	G.E., TE, FC, BB
300	514	440	Al. Ch. 3 Brg.
250	600	2300	G.E.-1178
250	450	2300	C.-W.
250	450	2300	G.E.-I-170
250	200	2300	Al. Ch.
200	1800	440	Al. Ch.
200	600	440	West.-CW
200	690	440	G.E.-IM
200	514	440	West.-CW
150	1800	2200	FM-HV
150	720	2300	Al. Ch.
150	600	220	Wagner
125	1750	2300	West., CW
125	900	550	Ideal
100	720	440	Al. Ch.
100	600	2300	G.E. MT-567
100	600	220	Wagner
100	400	440	West. Elec. (GE)

*New

MOTOR GENERATOR SETS

D.C. OUTPUT			A.C. INPUT		
KW	Voltage	Description	HP	RPM	Volts
1500	600	G.E., MCF	2100	720	13200
1200	325	Al. Ch.-G.E.	2000	720	2300
800	250	West., 2 unit	1200	1200	2300
800	250	Westgh.	1200	1200	2300
750	250	G.E.	1070	900	2300
750	250	Westgh.	1070	900	13200
750	250	Westgh.	1070	900	13200
600	250	Westgh. (2-300 KW Gen.)	1200	1200	2300
600	250	G.E.	900	900	2300
400	250	Westgh.-G.E.	600	1200	220/440
300	250	G.E.	450	1200	2300
200	125	G.E.,-Westgh.	300	720	2300
200	125	G.E. (25 cy.)	300	720	440
200	250	G.E.,-Westgh.	300	1200	440
100	250	Delco-Westgh.	150	1200	220
100	250	G.E.	150	1200	220/440
75	125	G.E.	115	1200	440
60	125	C-W	85	1800	440
47½	125	Al. Ch.	100	1200	2300
40	250	Westgh.-G.E.	60	1200	220/440
35	125	G.E.	50	1800	2200
22	125	Al. Ch.	33½	900	220
20	115	G.E.-Al. Ch.	30	900	220
15	250	Al. Ch.-L.A.	25	1800	220/440

PLATING AND ANODIZING SETS

D.C. OUTPUT				A.C. END		
AMPS	VOLTS	RPM	DESCR.	HP	VOLTS	DESCR.
4000	2 to 6	425	Jantz & Leist			
2400	40/80	1150	Westgh.	200	440	WH Sync.
1500/750	6/12	1200	Munning Loeb	15	440	GE—I Cage
1200	60	1150	Century	100	220/440	Century, SCN-584
1000	60	1200	Century	100	440	Century Cage
1900	6	1200	Wagner	—	—	—
800	30	900	C-W	40	220	C-W type 1220
620	11	900	Westgh.	15	440	W.H. SB.
600	30	900	E-M	40	440	A-C
600	30	1200	W-E	30	440	GE
600	30	600	G.E.	35	440	GE
500	60	1200	G.E.	35	440	GE-KT
500	12	1200	Ideal	10	220	GE-KT
500	6		GE Rect.	—	440	—
418	12	1200	HVW	7½	440	GE-KT
400	40	1800	Hobart	25	220/440	Hobart
300	62	1800	G.E.	25	220/440	GE-KT

MEMBERS OF AMERICAN REBUILDERS ASSOCIATION, A MEMBER BODY OF AMERICAN STANDARDS ASSOCIATION

Glow Electric Company

927 HARRIET ST. CINCINNATI 3, OHIO PHONE MAIN 3024

NOW LIQUIDATING

AT MARION, INDIANA

- 1—Carbondale 16x10 Vert. twin cylinder Ammonia Compressor, 82 ton, 75 HP motor.
- 1—Taber Fermentation Gas Collector with 8 storage tanks 30 cu. ft., ASME 265# WP.
- 8—Niagara Spray Cooler and Fan Cooler Units.
- 1—Rotary Pump 8", with 40 HP motor, 1000 GPM—40' Hd.
- 22 Welded Steel Storage Tanks (closed) 5300 gal., 10,500 gal., 11,300 gal. and 12,700 gal.
- 12 Welded Steel Tanks, 18'10" L x 7'7" W x 8'8" deep, open top, flat bottom.

FOR SALE FROM PHILA. STOCK

- 3—I-R Motorblowers, type FB-538; cap. 4000 CFM @ 3# Pr.
- 1—Byron Jackson Bronze Deep Well Turbine Pump with 20 HP motor, 150 GPM.
- 1—I-R #1½-RVH Bronze Centrifugal Motorpump with 20 HP motor, 200 GPM—200'.

PERRY EQUIPMENT CORP.

1422 N. 6th St. PHILA. 22, PA.

FOR SALE—DIESEL ENGINES

One Enterprise Model DSQ-6, 16 x 20 Diesel Engine. 797 HP. 327 RPM. Direct connected to Elliott AC Generator 1,000 KVA, 800 KW, 2400 volts, 3 phase, 60 cycle with Woodward Governor and all necessary switch gear. Maxim steam generating silencer. 80% Power Factor. Used 14,275 hours.

One Enterprise Model DSQ-8, 16 x 20 Diesel Engine, 1075 HP. 327 RPM. Direct connected to Elliott AC Generator 1400 KVA, 2400 volts, 3 phase, 60 cycle with Woodward Governor and all necessary switch gear. Maxim steam generating silencer. 80% Power Factor. Used 17,423 hours.

One Fairbanks-Morse Model 32-B, 14 x 17 Diesel Engine. 300 HP, 300 RPM. Direct connected to FM Generator, type TGZ-6, 250 KVA, 3 phase, 60 cycle, 440 volts with Woodward Governor and all necessary switch gear and silencer. Used 27,000 hours.

One Fairbanks-Morse Model 32-E Diesel Engine, 120 HP. Direct connected to 75 KW, 3 phase, 6 cycle, 440 volt generator. With Woodward governor and all necessary switch gear and silencer.

Municipal notes or bonds accepted in payment.

Dealer Inquiries Invited

NYLEN PRODUCTS COMPANY
ST. JOSEPH, MICHIGAN