

Here's your DIRECTORY



BELYEA

MOTOR GENERATOR SETS

3 phase 60 cycle					
Qv.	KW	Make	Speed	DC Volts	AC Volts
1	1800	O.E.	350	275	4100
1	1000	O.E.	750	600	4000
1	1000	Wm.	814	600	4000
1	1000	Wm.	1150	600	4000
1	800	Al. Ch.	750	480	3300
1	750	O.E.	750	275	4000
1	500	O.E.	750	125	12500
1	500	O.E.	750	600	4100
1	500	O.E.	750	600	8600/7
1	500	O.E. (SU)	1200	320	12500
1	500	O.E.	750	600	4600
1	400	Wm.	1150	320	4400
1	500	O.E.	750	600	3300
1	500	O.E.	750	275	3300/7
1	500	O.E.	750	125	4100
1	500	O.E.	750	275	4100
1	100	Cy. Wb.	1200	280	220/440
1	100	Delco	1200	120/240	440
1	100	O.E.	1175	125	220/440
1	80	O.E.	1150	80	220/440
1	75	Cy. Wb.	1150	280	220/440
1	75	O.E.	1200	125	4000
1	60	Cy. Wb.	1700	320	220/440
1	60	(1 hr) Wm.	1150	80	220/440
1	60	O.E.	1200	280	3200
1	45	(1 hr) O.E.	1145	125	320
1	35	O.E.	1700	80	440
1	35	O.E.	1200	120	440

ROTARY CONVERTERS

60 cycle					
Qv.	KW	Make	Speed	DC Volts	AC Volts
1	1800	Wm.	750	600	3300
1	1000	O.E.	800	600	11000
1	1000	Wm.	900	600	11000
1	750	Wm.	900	600	12000
1	500	O.E.	900	320	3300

MERCURY ARC RECTIFIERS

Qv.	KW	Make	Type	DC Volts	AC Volts
1	750	O.E.	RTW	575	3200
1	500	O.E.	RTW	575	3200

CASH WAITING FOR YOUR
SURPLUS EQUIPMENT
WHAT HAVE YOU TO OFFER?

BELYEA CO., Inc.

FOR **40** YEARS ELECTRICAL MEN-

of RELIABLE ELECTRICAL EQUIPMENT

RE-NU-BILT

REBUILT TO
N.I.S.A. STANDARDS
SUCCESSFUL OPERATION GUARANTEED

TURBO GENERATORS

See listings on page 223.

AC MOTORS

3 phase 60 cycle

Slip Ring

Qv.	H.P.	Make	Volts	R.P.M.	Desc.
1	1000	Wm.	2300	725	OW-M11
1	900	O.E.	2300	600	IM
1	800	O.E.	350	805	IP
1	320	O.E.	4000/2200	253	MT-45Y
1	300	Wm.	440	1750	OW
1	300	Al. Ch.	5200	555	S Br.
1	250	O.E.	4000	937	MT-45Y
1	180	O.E.	500	900	MT-45Y
1	180	O.E.	2200	1800	MT-45Y
1	100	O.E.	3200	435	IM-15
1	75	Wm.	2300	1750	OW-151

Squirrel Cage

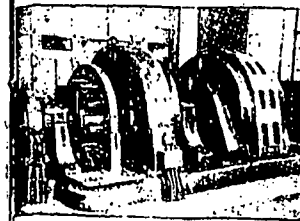
1	250	O.E.	440	900	TE
1	240	O.E.	440	1750	MT-45Y
1	200	(New) O.E.	5200	1200	R
1	100	O.E.	500	900	IE
1	125	(New) O.E.	440	1180	EP-TEPO
1	100	O.E.	2200	440	IM-Var.

SYNCHRONOUS

1	2500	O.E.	2300	557	TS
1	2000	(New) Wm.	2700	120	Eq.
1	2100	O.E.	4000	515	AT1
1	1000	Wm.	2200	189.5	M11
1	800	O.E.	4100	600	TP-4523
1	600	Al. Ch.	2200	150	How-Eng 11
1	500	O.E.	440	900	AT1
1	450	(New) Wm.	2200	152.5	Eq.
1	450	Wm.	2200	180	PK2P
1	350	O.E.	2700	180	TS
1	320	O.E.	2200	600	AT1
1	300	O.E.	440	750	AT1
1	150	O.E.	1200	750	TS-7041
1	145	O.E.	520	720	AT1
1	100	Wm.	560	600	

SYNCHRONOUS CONDENSERS

Qv.	KVA	Make	Type	Speed	Volts
1	2140	Wm.	670	3200/4130	
1	4000	O.E.	750	3200/4130	
1	500	O.E.	AT1	500	450



1100 KW General Electric 3 Unit - 3 Bearing Motor Generator set taken on foundation. Now on our shop floor available for immediate shipment as it is built. Generator 1500 KW - type MT-45Y - 600 volts; Motor 1100 HP - 7 ph - type AT1 2200/4130 volt - 3 ph. 60 cy.

SPECIAL

3 Unit—Syn. M.G. Set with 2—100 KW 250 V. Gens. and 440 V. 3 ph. 60 cy. Syn. Motor along with 2—125 HP 1750 RPM—250 V. D.C. Motors. Complete with Auto-reduced voltage A.C. Starter and (4) Ampidyno units with control for D.C. Motors. Never used. Also exciter M.G. set.



Photo of 3000 HP, 600 RPM, double armature D.C. Motor. We have similar units in stock that we can rebuild.

FREQUENCY CHANGER SETS

1—1500 KW—GE 2 unit—3 Brg. Consisting of 2100 HP—9 p.f. 2300 volt, 3 ph. 25 cycle motor and 1500 KW—8 p.f.—2300 volt 3 ph. 60 cy. generator also dir. conn. exciter.
1—1000 KW—GE 2 Unit—3 Brg. Consisting of—1400 HP—4400 V. 3 ph. 25 Cy. Motor and 1000 KW—2300 V—8 ph. 58.3 cycle gen. with exciter (Gen. can be recommended for 800 KW 3 ph.)

SPECIAL

1—2000 Amp. 3 pole, 15000 V. Sul. operated Condit Type F12-15D O.C.B. Unused 1,000,000 Kva. interrupting capacity.

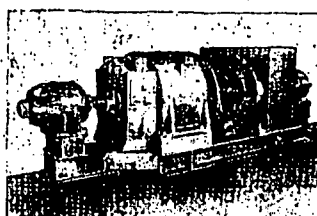


Photo of Special 150 KW Motor Generator set as recently assembled in our shop.

SPECIAL

Rollanco—V. S. Drives
3—40 HP, 400/1500 RPM, Ball Bearing Semi-enclosed 230 V. D.C. Motor; with 40 KW Ind. Motor generator set with 220/440 A.C. Motor, exciter and complete control equipment. Set and control in steel enclosure.

BELYEA
INVENTORY
plus
EXPERIENCE
plus
FACILITIES
plus
OWNERSHIP

It all
adds up
to
SUCCESSFUL
OPERATION
GUARANTEED
by
BELYEA

MAIN OFFICE AND SHOP
33 HOWELL ST., JERSEY CITY 6, N. J.

HAVE KNOWN-

"It's sure to be RIGHT if it's from BELYEA"