



ATLAS ELECTRIC, INC.

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P.O. BOX 11861, SPOKANE, WA 99211
509-534-8389

ATLAS ELECTRIC SALES

P.O. BOX 208
GRAND FORKS, BC CANADA V0H 1H0
250-448-5190

NEW / USED / RECONDITIONED

TRANSFORMERS

- DRY & LIQUID FILLED
- SUBSTATION
- DISTRIBUTION
- PADMOUNT
- MINE POWER CENTERS
- INSTRUMENT

SWITCHGEAR

- 600V-230KV
- SWITCHBOARDS
- METAL ENCLOSED
- METAL CLAD
- LOAD INTERRUPTER SWITCHES
- PORTABLE MINING
- RETROFITS
- CUSTOM MANUFACTURING

CIRCUIT BREAKERS

- 600V-230KV
- AIR
- VACUUM
- INSULATED CASE
- MOLDED CASE
- REPAIR & TESTING

MOTOR CONTROL

- STARTERS
- COMBINATION STARTERS
- MOTOR CONTROL CENTERS
- MCC BUCKETS
- MEDIUM VOLTAGE

MOTORS

- LOW VOLTAGE
- MEDIUM VOLTAGE

MISCELLANEOUS

- FUSES
- CAPACITORS
- RELAYS
- SAFETY SWITCHES
- PANELBOARDS



FOR MORE INFORMATION, CALL ATLAS ELECTRIC, INC. 800-268-5454

NEW ARRIVALS • NEW ARRIVALS • NEW ARRIVALS



TRANSFORMERS

KVA	DESCRIPTION
5000	12470-4160/2400, GENERAL ELECTRIC, OA, 3-PHASE
3750	12470-480/277, GENERAL ELECTRIC, DRY, 3-PHASE
3000	12470-480/277, CUTLER HAMMER, DRY, 3-PHASE
2500	13800-480/277, CUTLER HAMMER, OA, PAD, 3-PHASE
2500	13200-4160, FPE, DRY, 3-PHASE
2500	12470-4160/2400, PEMCO, DRY, 3-PHASE
2500	12470-480/277, ABB, OA, 3-PHASE
2500	4160-2400/1386, BALTEAU, OA, 3-PHASE
2000	13800-2400, WESTINGHOUSE, DRY, 3-PHASE
2000	13800-480/277, WESTINGHOUSE, DRY, 3-PHASE, 2 EA.
2000	12470-480/277, GOULD, DRY, 3-PHASE
2000	4160-480/277, CUTLER HAMMER, DRY, 3-PHASE, 3 EA.
1500	24940-4160/2400, UPTGRAFF, OA, PAD, 3-PHASE
1500	12470-4160/2400, SQUARE D, DRY, 3-PHASE
1500	12470-480/277, ABB, DRY, 3-PHASE, 8 EA.
1500	4160-480/277, GENERAL ELECTRIC, OA, 3-PHASE
1500	4160-480/277, CUTLER HAMMER, DRY, 3-PHASE
1000	24940-4160/2400, FEDERAL PACIFIC, OA, 3-PHASE
1000	24940-480/277, GENERAL ELECTRIC, OA, PAD, 3-PHASE
1000	13800-2400/1386, SILPAK, DRY, 3-PHASE
1000	12470-480/277, SQUARE D, OA, PAD, 3-PHASE
1000	12470-480/277, SQUARE D, DRY, 3-PHASE
1000	12470-208/120, T&R, OA, PAD, 3-PHASE
1000	4160-480/277, SQUARE D, OA, 3-PHASE, 4 EA.
1000	4160-480/277, GENERAL ELECTRIC, DRY, 3-PHASE, 2 EA.
1000	4160-480/277, SYLVANIA, DRY, 3-PHASE
1000	2400-480/277, GENERAL ELECTRIC, DRY, 3-PHASE
750	13800-2400, ALLIS CHALMERS, OA, 3-PHASE
750	13800-480/277, GENERAL ELECTRIC, OA, PAD, 3-PHASE
750	13200-208/120, WESTINGHOUSE, OA, PAD, 3-PHASE
750	4160-480/277, WESTINGHOUSE, DRY, 3-PHASE
750	480-208/120, SIEMENS, DRY, 3-PHASE
500	13800-480/277, GENERAL ELECTRIC, OA, PAD, 3-PHASE
500	13200-480/277, GENERAL ELECTRIC, OA, 3-PHASE
500	13200-480/277, GENERAL ELECTRIC, DRY, 3-PHASE
500	12470-480/277, GENERAL ELECTRIC, OA, PAD, 3-PHASE
500	4160-480/277, MATRA, DRY, 3-PHASE
500	2400-480/277, WESTINGHOUSE, DRY, 3-PHASE
440	480-480/277, TIERNEY, DRY, 3-PHASE, 4 EA.
400	2400-208/120, GENERAL ELECTRIC, DRY, 3-PHASE
300	12470-208/120, RTE, OA, PAD, 3-PHASE
300	4160-208/120, T&R, OA, PAD, 3-PHASE
300	480-480/277, INTERNATIONAL, DRY, 3-PHASE, 3 EA.
225	13800-480/277, WESTINGHOUSE, OA, PAD, 3-PHASE
225	4160-208/120, SQUARE D, DRY, 3-PHASE
150	24940-208/120, RTE, OA, PAD, 3-PHASE, 2 EA.
150	12470-208, COOPER, OA, PAD, 3-PHASE
150	4160-480/277, PARTNER TECH, OA, 3-PHASE, 3 EA.
112.5	480-208/120, SQUARE D, DRY, 3-PHASE, 6 EA.
75	480-208/120, ITE, DRY, 3-PHASE, 4 EA.

600 VOLT SWITCHGEAR

CUTLER HAMMER 4000 AMP METAL ENCLOSED SWITCHGEAR WITH 3 EA. DSII-840 E/O D/O (MAIN-TIE-MAIN) BREAKERS AND 32 EA. DSII-608 M/O D/O FEEDER BREAKERS

SIEMENS 4000 AMP OUTDOOR WALK-IN METAL-ENCLOSED SWITCHGEAR WITH 4000 M/O D/O MAIN BREAKER AND 4 EA. RL-1600 M/O D/O FEEDER BREAKERS

SIEMENS 4000 AMP OUTDOOR WALK-IN METAL-ENCLOSED SWITCHGEAR WITH 4000 M/O D/O MAIN BREAKER AND 2 EA. RL-1600 M/O D/O FEEDER BREAKERS, INCLUDES SPACE FOR 6 ADDITIONAL FEEDERS

WESTINGHOUSE 4000 AMP METAL ENCLOSED SWITCHGEAR WITH DS-840 M/O D/O MAIN BREAKER AND 8 EA. DSL-206 M/O D/O FEEDER BREAKERS

GENERAL ELECTRIC TYPE AKD-8 3200 AMP METAL ENCLOSED SWITCHGEAR WITH AKR-10D-75 E/O D/O MAIN BREAKER AND 3 EA. AKR-10D-50M M/O D/O FEEDER BREAKERS

CUTLER HAMMER 3200 AMP METAL ENCLOSED SWITCHGEAR WITH 3 EA. DSII-632 E/O D/O (MAIN-TIE-MAIN) BREAKERS AND 4 EA. DSII-616 E/O D/O FEEDER BREAKERS

CUTLER HAMMER 3200 AMP METAL ENCLOSED SWITCHGEAR WITH 3 EA. DSII-632 E/O D/O (MAIN-TIE-MAIN) BREAKERS AND 3 EA. DSII-616 E/O D/O FEEDER BREAKERS

CUTLER HAMMER 3200 AMP METAL ENCLOSED SWITCHGEAR WITH DSII-632 M/O D/O MAIN BREAKER AND 2 EA. DSII-616 M/O D/O FEEDER BREAKERS

CUTLER HAMMER 3200 AMP MAGNUM DS METAL-ENCLOSED SWITCHGEAR WITH MDS-632 M/O D/O MAIN BREAKER, 1 EA. MDS-616 M/O D/O FEEDER BREAKER AND 7 EA. MDS-608 M/O D/O FEEDER BREAKERS

WESTINGHOUSE 3200 AMP METAL-ENCLOSED SWITCHGEAR WITH DS-632 MAIN M/O D/O BREAKER, 1 EA. DS-516 M/O D/O FEEDER BREAKERS AND 3 EA. DS-208 M/O D/O FEEDER BREAKERS

GENERAL ELECTRIC 3000 AMP POWERBREAK SWITCHBOARD WITH INSULATED CASE MAIN CIRCUIT BREAKER CAT. # TPSS8630DA2FC AND 5 EA. 800 AMP INSULATED CASE FEEDER CIRCUIT BREAKERS CAT. # TPSS3608DA2

SQUARE D 2000 AMP TYPE SE METAL ENCLOSED SWITCHGEAR WITH 2000 AMP INSULATED CASE MAIN CIRCUIT BREAKER CAT. # SESMG20 AND 6 EA. 800 AMP FEEDER CIRCUIT BREAKERS CAT. # SESMG08

SQUARE D 2000 AMP POWERZONE II METAL ENCLOSED SWITCHGEAR WITH 3 EA. 800 AMP TYPE DS-206 M/O D/O FEEDER CIRCUIT BREAKERS

GENERAL ELECTRIC 1600 AMP METAL ENCLOSED SWITCHGEAR WITH AKR-7D-50 M/O D/O MAIN BREAKER AND 10 EA. AKR-7D-30S 1600 AMP M/O D/O FEEDER BREAKERS

CUTLER HAMMER 1600 AMP METAL ENCLOSED SWITCHGEAR WITH DSII-516 M/O DO MAIN BREAKER, 1 EA. DSII-516 M/O DO FEEDER BREAKER AND 5 EA. DSII-508 M/O DO FEEDERS BREAKERS

WESTINGHOUSE 1600 AMP METAL ENCLOSED SWITCHGEAR WITH DS-416 M/O D/O MAIN BREAKER, 2 EA. DS-416 M/O D/O FEEDER BREAKERS AND 8 EA. DS-206 M/O D/O FEEDERS BREAKERS

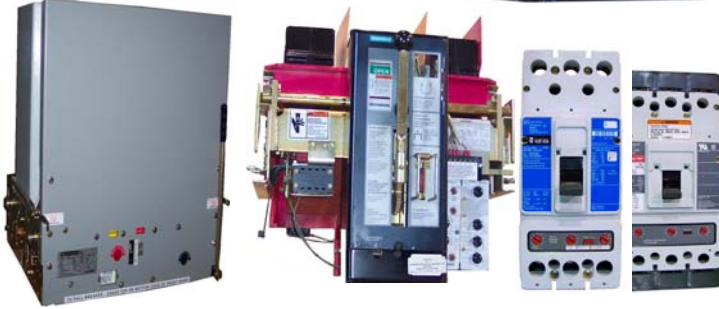
WESTINGHOUSE 1600 AMP METAL ENCLOSED SWITCHGEAR WITH DS-416 M/O D/O MAIN BREAKER, 6 EA. DS-208 M/O D/O FEEDER BREAKERS

NEW ARRIVALS • NEW ARRIVALS • NEW ARRIVALS

LOW • MEDIUM & HIGH VOLTAGE CIRCUIT BREAKERS • MOLDED CASE • INSULATED CASE • AIR • VACUUM

ALL MAJOR BRANDS INCLUDING:

- GENERAL ELECTRIC
- WESTINGHOUSE
- SQUARE D
- SIEMENS
- ABB
- ITE



**1000'S OF BREAKERS
IN STOCK**



CIRCUIT BREAKER REPAIR AND TESTING

Our fully trained circuit breaker technicians can provide the following services:

- Repair and testing with modern equipment
- Low voltage circuit breaker over current upgrades to state of the art protection
- Air to Vacuum retrofits



MEDIUM & HV SWITCHGEAR

SHALLBETTER 38 KV, 1200 AMP, OUTDOOR SHELTERED AISLE METAL-CLAD SWITCHGEAR WITH SIEMENS 1200 AMP MAIN VACUUM CIRCUIT BREAKER AND 3 EA. 1200 AMP FEEDER VACUUM BREAKERS CAT. # 38-3AF-1500-12, UNUSED SURPLUS MFD. 2008

WESTINGHOUSE 15 KV OUTDOOR METAL ENCLOSED SWITCHGEAR WITH 4 EA. 1200 AMP CIRCUIT BREAKERS CAT.150-VCP-W-500

PCI 15 KV, 600 AMP OUTDOOR FUSIBLE LOAD INTERRUPTER SWITCH, TYPE HVL, NEW

POWELL 5 KV INDOOR METAL ENCLOSED SWITCHGEAR WITH POWL-VAC 1200 AMP MAIN-TIE-MAIN BREAKERS TYPE 05PV250-31 AND 8 EA. 600 AMP FUSED LOAD INTERRUPTER SWITCHES. TWO LINEUPS THAT WE CAN MODIFY AND CUSTOMIZE TO SUIT YOUR APPLICATION

GENERAL ELECTRIC 15 KV POWER VAC INDOOR METAL ENCLOSED SWITCHGEAR WITH 1200 AMP MAIN VACUUM CIRCUIT BREAKER AND 6 EA. 1200 AMP VACUUM FEEDER CIRCUIT BREAKERS CAT. # VB1 13.8-500-3

WESTINGHOUSE 5 KV INDOOR METAL ENCLOSED SWITCHGEAR LINEUP WITH 3 EA. 1200 AMP VACUUM CIRCUIT BREAKERS CAT. # VCP-W-250

TOSHIBA OUTDOOR METAL ENCLOSED SWITCHGEAR WITH 3 EA. 630 AMP VACUUM CIRCUIT BREAKERS CAT. # V16S-MLDA

SQUARE D 5 KV, 600 AMP INDOOR FUSIBLE LOAD INTERRUPTER SWITCH, TYPE HVL



SIEMENS 145 KV LINE BACKER CIRCUIT SWITCHER, 1200 AMP, TYPE CPS-VB WITH LINE BACKER OPERATOR TYPE CM-4AE

SIEMENS 72.5 KV, SULFUR HEXAFLORIDE CIRCUIT BREAKER, 1200 AMP, TYPE SPS-72.5-31.5-1

TOLL FREE 800-268-5454

www.atlaselectricinc.com

FAX 509-534-8391

RECENT PROJECTS



Wyoming Mining & Exploration

Process Plant Control Container w/ Westinghouse 5 Star MCC & Hitachi VFD'S



Spokane Rock Products

Custom Control Cabinet for Batch Plant Control



Crescent Mine-Idaho

Load Break Switch Line-up & 2400V Toshiba Vacuum Breaker Line-up



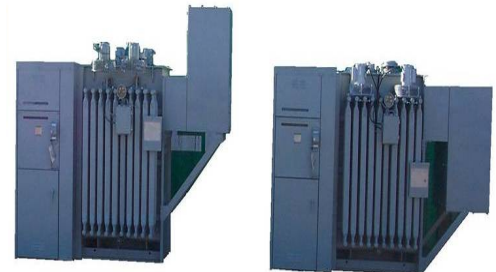
Teck Pogo-Alaska

1000KVA Underground Mine Power Center 13,800-480Y/277Volt



Farallon Minera Mexicana-Mexico

AB 2100 Series Motor Control Center w/ 600Amp Main Breaker & 200HP Siemens Soft Start



Farallon Minera Mexicana

GE 1500KVA Distribution Transformers 4160-480Y/277Volt



Ipsco Koppel Tubulars-Baytown—TEXAS

Westinghouse 15kV Outdoor VCP-W Switchgear



Mueller Electric - BC, Canada

GE 5kV Limitamp Motor Control Center with a Main 5kV Westinghouse VCP-W Vacuum Breaker

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RECENT PROJECTS



Global Mining

2400V 900HP Square D Iso-Flex Synchronous Motor Starter



Montana Resources

5MVA Skid Mounted Unit Substation 25,000-4160Volt



Teck Pogo-Alaska

500KVA Underground Mine Power Center 13,800-480Y/277Volt



Vena Peru S.A.C.-Peru

AB 2400V 600HP Autotransformer Type Reduced Voltage Starter



Ipsco Koppel Tubulars-Baytown –TEXAS

CH DS-II 4000A Power Distribution Centers w/ 4000A Main Breakers



Farallon Minera Mexicana-Mexico

GE Limitamp 5kV Motor Control Center



Hecla Mining-Idaho

15kV Outdoor Westinghouse VCP-W Switchgear



Farallon Minera Mexicana-Mexico

E-House w/ 5kV GE Powervac Switchgear Line-up



NEW ARRIVALS • NEW ARRIVALS • NEW ARRIVALS



MOTOR CONTROL 600 volt

ALLEN BRADLEY 900HP WYE-DELTA STARTER, COMBINATION TYPE WITH RD3200 CIRCUIT BREAKER, NEMA 1 ENCLOSURE, NEW SURPLUS

WESTINGHOUSE SIZE 6 AUTOMATIC AUTOTRANSFORMER TYPE REDUCED VOLTAGE STARTER COMBINATION TYPE WITH CIRCUIT BREAKER, NEMA 1 ENCLOSURE

S&S 450HP AUTOMATIC AUTOTRANSFORMER TYPE REDUCED VOLTAGE STARTER, NEMA 1 ENCLOSURE

GENERAL ELECTRIC SIZE 5 AUTOMATIC AUTOTRANSFORMER TYPE REDUCED VOLTAGE STARTER WITH CIRCUIT BREAKER, NEMA 1 ENCLOSURE

SQUARE D 200HP SOLID STATE REDUCED VOLTAGE STARTER WITH CIRCUIT BREAKER, NEMA 1 ENCLOSURE

CUTLER HAMMER SIZE 6 FVNR COMBINATION STARTER WITH CIRCUIT BREAKER, NEMA 1 ENCLOSURE

ALLEN BRADLEY MOTOR CONTROL CENTER OVER 80 SECTIONS WITH SIZE 1 THROUGH SIZE 6 STARTERS AND CIRCUIT BREAKER FEEDERS. WE CAN PROVIDE INDIVIDUAL REPLACEMENT BUCKETS OR COMPLETE LINEUPS TO YOUR SPECIFICATIONS.

CUTLER HAMMER MOTOR CONTROL CENTER OVER 130 SECTIONS WITH SIZE 1 THROUGH SIZE 6 STARTERS AND CIRCUIT BREAKER FEEDERS. WE CAN PROVIDE INDIVIDUAL REPLACEMENT BUCKETS OR COMPLETE LINEUPS TO YOUR SPECIFICATIONS.

WESTINGHOUSE MOTOR CONTROL CENTER OVER 150 SECTIONS WITH SIZE 1 THROUGH SIZE 6 STARTERS AND CIRCUIT BREAKER FEEDERS. WE CAN PROVIDE INDIVIDUAL REPLACEMENT BUCKETS OR COMPLETE LINEUPS TO YOUR SPECIFICATIONS.

HUGE INVENTORY OF OPEN AND COMBINATION STARTERS INCLUDING RENEWAL PARTS SUCH AS CONTACT KITS, COILS AND O.L. HEATERS!

- * ALLEN BRADLEY
- * CUTLER HAMMER
- * FURNAS
- * GENERAL ELECTRIC
- * SQUARE D
- * WESTINGHOUSE



MOTOR CONTROL 5 KV

TOSHIBA 3000HP FVNR STARTER, CAT# CV-461M-KAT VACUUM CONTACTOR, NEMA 1 ENCLOSURE

GENERAL ELECTRIC 3000HP FVNR STARTER, CAT# IC7160A11BJ CONTACTOR, NEMA 1 ENCLOSURE, **2 EA.**

GENERAL ELECTRIC 3000HP FVNR STARTER, CAT# IC7160A118L CONTACTOR, NEMA 1 ENCLOSURE, **2 EA.**

SQUARE D 2500HP FVNR STARTER, TYPE V3540E VACUUM CONTACTOR, N-12 ENCLOSURE, **2 EA.**

TOSHIBA 1750HP FVNR STARTER, CAT# CV-461M-KAT VACUUM CONTACTOR, NEMA 1

ALLEN BRADLEY 900HP AUTOTRANSFORMER TYPE REDUCED VOLTAGE TYPE REDUCED VOLTAGE STARTER, BULLETIN 1502-V4C1D1 VACUUM CONTACTORS, NEMA 1 ENCLOSURE

SQUARE D 700HP FVNR STARTER, TYPE V3540A VACUUM CONTACTOR, NEMA 1 ENCLOSURE, **2 EA.**

SIEMENS 600HP REACTOR TYPE REDUCED VOLTAGE STARTER, CAT#81H3535064A3 CONTACTORS, NEMA 1 ENCLOSURE, **2 EA.**

ALLEN BRADLEY 600HP AUTOTRANSFORMER TYPE REDUCED VOLTAGE TYPE REDUCED VOLTAGE STARTER, BULLETIN 1502-V4C1D1 VACUUM CONTACTORS, NEMA 1 ENCLOSURE, **2 EA.**

CUTLER HAMMER 500HP AUTOTRANSFORMER TYPE REDUCED VOLTAGE STARTER, CAT# SJA50V430 VACUUM CONTACTORS, NEMA 1 ENCLOSURE, **2 EA.**

ALLEN BRADLEY 400HP AUTOTRANSFORMER TYPE REDUCED VOLTAGE TYPE REDUCED VOLTAGE STARTER, BULLETIN 1502-V4C1D1 VACUUM CONTACTORS, NEMA 1 ENCLOSURE

TOSHIBA OUTDOOR MOTOR CONTROL CENTER WITH A MAIN 600 AMP FUSED LOAD BREAK SWITCH AND 4 EA. 300 AMP FVNR STARTERS, CAT# CV452J-GAT VACUUM CONTACTORS

ALLEN BRADLEY 360 AMP FVNR STARTER, BULLETIN 1502-A4C3D1 CONTACTOR, NEMA 1 ENCLOSURE

WE CAN RETROFIT ANY OF OUR STARTERS WITH MODERN SOLID STATE MOTOR PROTECTION RELAY'S, METERS AND ACCESSORIES TO SUIT VIRTUALLY ANY APPLICATION!



NEW ARRIVAL MOTORS



HP	RPM	DESCRIPTION
4500	1200	GE CANADA, 6000, UPDRAFT, 4000V
3000	890	TOSHIBA, 560-1800, TEFC, 4000V, 1.0 SF
2500	1185	TOSHIBA, MG-1, TEFC, 4160V, 1.15 SF
2200	1190	YASKAWA, BD-560 MOC, WP1, 2300V, 1.0 SF
900	885	ALLIC CHALMERS, ANW, ODP, 2300V, 1.15 SF
700	1775	RELIANCE, 5012Z, WP2, 4160V, (2)
700	889	IDEAL ELECTRIC, 1904, ODP, 2400V, 1.0 SF
600	1775	YASKOWA, BS-400MBTC, WP1, 2300/4160V
600	510	GENERAL ELECTRIC, 8507Z, WP1, 4160V, 1.15 SF
600	507	WESTINGHOUSE, OS5A, 4160V
500	1778	RELIANCE, 5008Z, WP2, 4160V, 1.15 SF, (2)
450	3590	LOUIS ALLIS, 689SU, TEFC, 2300V
400	508	GENERAL ELECTRIC, WP1, 4160V, 1.15 SF
400	502	TOSHIBA, 450 1120, TETC, 4000V
350	3560	ENERAL ELECTRIC, 6325S, TEFC, 440V, 1.15 SF
350	3560	LOUIS ALLIS, 449Z, ODP, 440V
350	1185	GENERAL ELECTRIC, 8366, ODP, 2300/4160V
300	3570	US, 449TS, TEFC, 460V, 1.15 SF
300	1775	TOSHIBA, 315LL, TEFC, 4000V, 1.15 SF
300	1770	US, 1507S, ODP, 440V, 1.15 SF
300	1780	WESTINGHOUSE, 449T, 2300V, 1.15 SF
300	705	US, 1591, 4000V, ODP, 1.15 SF
250	3565	GENERAL ELECTRIC, 449TS, ODP, 2300V
250	3565	GENERAL ELECTRIC, 8188S, ODP, 4160V
250	1780	HOWELL, 505U, ODP, 440V, 1.0 SF
250	1775	TOSHIBA, 315M, ODP, 2300/4160V, 1.15 SF
250	1770	US, 449TSD, ODP, 2300/4000V, 1.15 SF, (2)
250	1180	TECO, 449TZ, ODP, 460V, 1.15 SF
250	1180	RELIANCE, 5005, ODP, 460V, 1.15 SF
250	900	BROOKS, 587, ODP, 460V
250	885	GENERAL ELECTRIC, 8288, 2300V
250	880	ALLIS CHALMERS, 507U, ODP, 460V, 1.15 SF
200	1785	RELIANCE, 447T, TEFC, 460V, 460V, 1.15 SF
200	1780	WESTINGHOUSE, 449T, ODP, 2300V, 1.15 SF
200	1775	GENERAL ELECTRIC, 447TS, TEFC, 460V, 1.0 SF
200	1200	WWE, 505UZ, TEFC, 230/460V, 1.15 SF, NEW
200	1183	WESTINGHOUSE, 509Z, ODP, 4160V, 1.15 SF
200	1185	MARATHON, 505Z, ODP, 230/460V, 1.15 SF
150	3550	ALLIS CHAMERS, 505S, ODP, 440V
150	1785	WWE, 445T, TEFC, 230/460V, 1.15 SF, NEW
150	1775	GENERAL ELECTRIC, 445T, TEFC, 460V, 1.0 SF
150	1190	WWE, 445T/447T, TEFC, 230/460V, 1.15 SF, NEW
125	3570	SEIMENS, 444TS, TEFC, 460V, 1.0 SF, (2)
125	3535	WESTINGHOUSE, 444US, ODP, 220/440V
125	1780	US, 447T, TEFC, 460V, 1.15 SF
125	1770	TOSHIBA, 444T, TEFC, 575V, 1.15 SF
125	1780	FAIRBANKS, 444U, TEFC, 460V
125	1185	GENERAL ELECTRIC, 447T, TEFC, 460V, 1.15 SF
125	1180	TOSHIBA, 444TZ, TEFC, 460V, 1.15 SF
125	1185	LOUIS ALLIS, 445U, TEFC, 220/440, 1.0 SF
125	890	US, 447T, TEFC, 460V, 1.15 SF
100	3560	GENERAL ELECTRIC, 445S, ODP
100	1775	WESTINGHOUSE, 405T, TEFC, 460V, 1.15 SF
100	1775	RELIANCE, 405TZ, TEFC, 460V, 1.0 SF
100	1765	TOSHIBA, 404T, ODP, 460V, 1.15 SF
100	1185	GENERAL ELECTRIC, 444T, TEFC, 460V, 1.15 SF
100	1180	WESTINGHOUSE, 444T, TEFC, 460V, 1.15 SF
100	890	RELIANCE, 445T, TEFC, 460V, 1.15 SF, (12)
75	3565	LOUIS ALLIS, 444TS, TEFC, 460V, 1.0 SF
75	1760	TOSHIBA, 365T, TEFC, 460V, 1.15 SF
75	1775	RELIANCE, 365TZ, TEFC, 460V, 1.0 SF
75	1775	ALLIS CHALMERS, 444U, TEFC, 220/440V
75	1185	US, 405T, TEFC, 460V, 1.15 SF
75	1175	TOSHIBA, 405T, TEFC, 460V, 1.15 SF
75	860	GENERAL ELECTRIC, 445, ODP, 440V

60	3545	RELIANCE, 364T, TEFC, 460V
60	1800	WWE, 364T, TEFC, 230/460V, 1.15 SF, NEW
60	1775	SIEMENS, 364T, TEFC, 230/460
60	1775	WESTINGHOUSE, 364TS, TEFC, 460V, 1.0 SF
60	1170	ALLIS CHALMERS, 504U, TEFC, 220/440V
60	1175	TOSHIBA, 404T, TEFC, 230/460V, 1.15 SF
50	3545	RELIANCE, 326TS, TEFC, 230/460V, 1.0 SF
50	3560	GENERAL ELECTRIC, 365, TEFC, 220/440V
50	1780	US, 326T, TEFC, 460V, 1.15 SF
50	1775	GENERAL ELECTRIC, 326TDZ, 230/460V
50	1775	GENERAL ELECTRIC, 365U, TEFC, 220/440
50	1185	WWE, 365T, TEFC, 230/460V, 1.15 SF, NEW
50	885	GENERAL ELECTRIC, 404T, TEFC, 460V
40	3560	GENERAL ELECTRIC, 324TS, TEFC, 230/460V
40	3535	RELIANCE, 324TS, TEFC, 460V, 1.15 SF
40	1765	WESTINGHOUSE, 324T, TEFC, 230/460V
40	1800	WWE, 324T, TEFC, 230/460V, 1.15 SF, NEW
40	1760	SIEMENS, 364U, TEFC, 220/440V, 1.0 SF
40	1200	WWE, 364T, TEFC, 230/460V, 1.15 SF, NEW
40	1180	SIEMENS, 364T, TEFC, 460V, 1.15 SF
40	720	GENERAL ELECTRIC, 405T, TEFC, 480V
30	1770	RELIANCE, 286T, TEFC, 460V, 1.15 SF
30	1775	WWE, 286T, TEFC, 230/460V, 1.15 SF, NEW
30	1780	US, 326U, TEFC, 230/460V, 1.15 SF
30	1200	WWE, 326T, TEFC, 230/460V, 1.15 SF, NEW
30	1180	WESTINGHOUSE, 326T, ODP, 230/460V
25	3530	WESTINGHOUSE, 284TS, TEFC, 460V
25	3515	RELIANCE, 284TC, TEFC, 230/460V
25	1800	WWE, 284T, TEFC, 230/460V, 1.15 SF, NEW
25	1740	TOSHIBA, 284T, TEFC, 230/460V, 1.15 SF
25	1200	WWE, 324T, TEFC, 230/460V, 1.15 SF, NEW
25	1175	WESTINGHOUSE, 326T, TEFC, 230/460V, 1.15 SF
20	1750	LINCOLN, 256T, TEFC, 230/460V, 1.15 SF
20	1200	WWE, 286T, TEFC, 230/460V, 1.15 SF, NEW
15	1800	WWE, 254T, TEFC, 230/460V, 1.15 SF, NEW
15	1200	WWE, 284T, TEFC, 230/460V, 1.15 SF, NEW
10	1200	WWE, 256T, TEFC, 230/460V, 1.15 SF, NEW
7.5	1200	WWE, 254T, TEFC, 230/460V, 1.15 SF, NEW
5	1800	WWE, 184T, TEFC, 230/460V, 1.15 SF, NEW
5	1200	WWE, 215T, TEFC, 230/460V, 1.15 SF, NEW
3	1200	WWE, 213T, TEFC, 230/460V, 1.15 SF, NEW
2	1800	WWE, 145T, TEFC, 230/460V, 1.15 SF, NEW

New Siemens Soft Starters

- Available In 15 hp -600HP
- NEMA 1,3R and 12 and 4X Heavy Duty Steel Enclosures
- Solid State Reduced Voltage Starting Allows Motor Voltage To Be Gradually Applied, Reducing Potentially Damaging High Inrush Current and Starting Torques
- Provides A Smooth Start, Eliminating Physical Stresses To The System and Load While Minimizing Current
- Flexibility:
 - Single Speed, Two-Speeds, Reversing, Dual Ramp
 - Voltage Ramp To Handle Varying Loads
- ESP100 Solid State Overload Provides True Motor Phase Loss Protection (Trips Within 3 Seconds)
- Control Power Transformer Included On all units
- Ramp Up /Ramp Down (Soft Start /Soft stop)
- UL Listed / CSA Certified
- Crusher Duty Packages

CUSTOM ENGINEERING & MANUFACTURING

In addition to our large inventory of used and reconditioned equipment we can custom engineer and manufacture New equipment to suit virtually any application. Our professional sales, engineering and technical staff will work with you, utilizing components from the world's leading manufacturers, to provide integrated solutions tailored to your specific requirements.



SKID MOUNTED SUBSTATIONS



PORTABLE MINE POWER CENTERS AND SWITCHGEAR



CUSTOM CONTROL VANS



INDOOR AND OUTDOOR MEDIUM VOLTAGE SWITCHGEAR