

Technitron T3600

Single or Multi SCR AC Control



Free Format Microprocessor Based Control

Accurate in measuring and controlling current and time, reliable and durable over continuous use, powerful, flexible, networkable, easy to program, tolerant of industrial vibration and electrical noise.

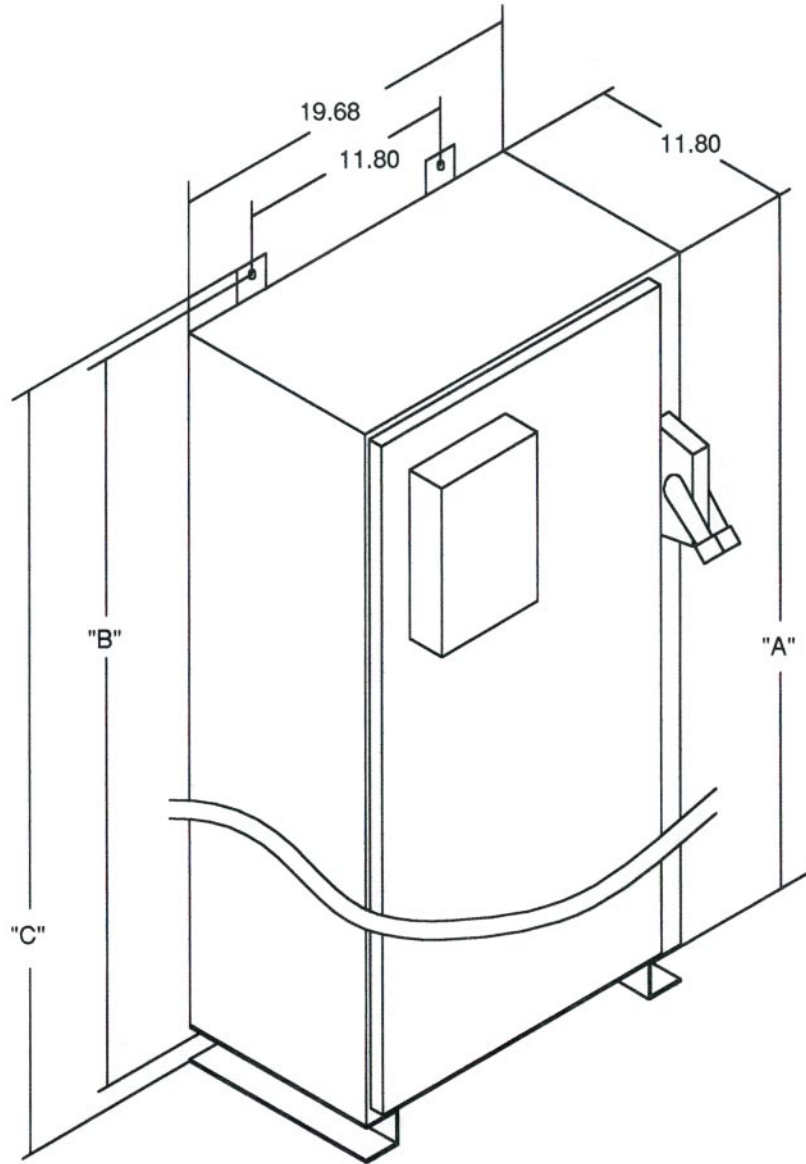
Key Features



- 480VAC single phase 60Hz
- Constant current
- Voltage compensation
- 1200 Amp SCR, 50% D.C. - 1,3, & 6 SCR configurations
- Battery Backup
- Remote Data Entry Panel
- Programmable 10/16 I/O
- Monitoring
 - Schedule number
 - Fault code
 - Current Margin
- Fault History
 - Last 10 fault codes, schedule & gun number
- Stepper Monitor
 - Step number
 - Welds made per step
- Advanced welding functions
- 31 linear steppers with five levels
- CT specifications: Air core flexible belt
- Proportional valve
 - Current output: 4 to 20mA
 - Voltage output: 0 to 10VDC
- Standard weld schedule functions

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T3600 Series	Dimension "A"	Dimension "B"	Dimension "C"
WA3-20000-11 (single pack)	37.40	39.76	43.34
WA3-30000-31 (three pack)	45.28	47.61	49.20
WA3-40000-61 (six pack)	57.10	59.40	61.00

Effective Date: July 2002
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