

CD-2100

Stationary Power Pack Unit

The Magnaflux CD units are power pack versions of our wet horizontal three phase output units.

BENEFITS

- Most economical way to create a high magnetizing current with minimal power requirements
- Ideal for parts too large for traditional wet horizontal units or parts that need special handling
- Convenient for inspection during magnetization

STANDARD FEATURES

- Current assurance indicator
- Large, easy to read Digital Ammeter Display
- Sturdy flat top, use as a convenient work surface
- Remote mag receptacle
- Dual 115 volt accessory outlets
- PLC control advanced technology; reduce components and increase reliability
- Modular digital solid state circuitry
- Controlled break
- Liquid resistant panels, allow ventilation while inhibiting fluid intrusion
- Duty Cycle 0.5 seconds on, 20 Seconds off (2.5% with Maximum of 5 seconds)
- Ultra low frequency reversing DC demagnetization
- Minimum 80 PSI with 5 SCFM capability



PRODUCT PROPERTIES

| Magnetizing Current Capacity | 3 Phase FWDC, 10,000 A |
|---------------------------------|--|
| Foot Print | 60" (153 cm) x 31" (79 cm), allow 24" (61 cm) per side for ventilation |
| Available Voltages | 230, 380, 415, 460 V |
| Available Frequencies | 50 or 60 Hz |