

CMD-2060, CMD3-2060

Stationary Power Pack Units

The Magnaflux® CMD is the Multi Directional stationary power pack. This unit can easily be integrated with custom handling equipment, or used to update old wet horizontal units. The CMD Stationary Power Pack can come with 2 (CMD-2060) or 3 (CMD3-2060) outputs. Many of the benefits found on the MD Wet Horizontal Unit apply to this CMD Stationary Power Pack as well.

BENEFITS

- Single shot to find defects in both directions using multi directional capability
- For parts too large for traditional wet horizontal units or parts that need special handling
- Increase speed of process with up to two independent outputs

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STANDARD FEATURES

- Color touch screen interface
- Visual/audible current assurance alarms with alarm log
- 3 Large, easy to read digital ammeter displays
- Independent X, Y and Z* output current type selection
- Daily reminder alarms
 - o UV light
 - o White light
 - o Bath concentration
- Store 50 custom techniques
- Automatic piece parts counter
- PLC control advanced technology; reduce components and increase reliability

- Modular digital solid state circuitry
- Quick disconnect wiring
- Liquid resistant panels, allow ventilation while inhibiting fluid intrusion
- Multidirectional power supply 3 outputs
- Duty cycle 0.5 seconds on, 10 Seconds off (5% with maximum of 5 seconds)
- 3 Independently variable current controls
- All Ratings based on 30 feet of double 4/0 cable
- Rapid reversing FWDC or decaying AC demagnetization

*No Z on CMD-2060, only on CMD3-2060



PRODUCT PROPERTIES

Magnetizing Current Capacity	AC	5,000 A
	HWDC	6,000 A
	FWDC	6,000 A
Foot Print	60" (153 cm) x 31" (79 cm) Footprint, allow 24" (61 cm) per side for ventilation	
Available Voltages	380, 415, 460, 575 V	
Available Frequencies	50 or 60 Hz	