

CMD-2060

Stationary Power Pack Units

The Magnaflux® CMD-2060 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-2060 unit comes with two 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

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 2 outputs
- Duty cycle 0.5 seconds on, 10 Seconds off (5% with maximum of 5 seconds)
- 2 Independently variable current controls
- All Ratings based on 30 feet of double 4/0 cable
- Rapid reversing FWDC or decaying AC demagnetization

PRODUCT PROPERTIES

Magnetizing Current Capacity	AC	5,000 A
	HWDC	6,000 A
	FWDC	6,000 A
Footprint*	60" (153 cm) x 31" (79 cm)	
Available Voltages	380, 415, 460 V	
Available Frequencies	50 or 60 Hz	

* Allow 24" (61 cm) per side for ventilation