

PMM 1008 is a magnetic field generator system at power frequency. The generator is a current generator and the indication of the field is obtained considering the antenna factor, the system includes the antenna formed by one coil and the antenna mast.

The correct output current is automatically set and regulated by the generator.

PMM 1008 is designed to meet all the requirements contained in the EN 61000-4-8 standard and to cover all the levels described in continuous and short mode.

PMM 1008 Specifications	
Frequency Range	50/60 Hz
System interface	RS-232/485
Connector	DB9
User port	Two function: HD- Interlock Key
Display	4 lines LCD 20 characters
Power supply AC	230 VAC±10%,
Max current	16 A
Output voltage Without load	Max 4Vac
Output current Max continuos	170 A
Output current Max short	1200 A
Internal timer Continuous mode	1-12000 min.
Internal timer Short mode	1-5 sec.
Timer resolution Continuous mode	1 min
Timer resolution Short mode	1 sec.
Size Generator	365 x 200 x 480 mm (WxHxD)
Size Loop	1030 x 35 x 1030 mm (WxHxD)
Size Truck	550 x 210 x 650 mm (WxHxD)
Size Mast antenna	1900 mm (H)
Size Cables	95 mm² 1.5 mm
Weight Generator	28 Kg
Weight Loop	6 Kg
Weight Truck	25 Kg

## Ordering information

1008-01	Current generator 1 - 1200A
1008-02	1m Square Loop Antenna, mast included
1008-03	1,5 m Square Loop Antenna, 2 pcs masts included
1008-04	2 m Square Loop Antenna, 2 pcs masts included
	Maximum continuous field: 435 A/m"
1008-05	2,6 x 1 m rectangular Loop Antenna, 2 pcs masts included
1008-06	Circular loop antenna of 1 m, mast included
1008-07	Circular loop antenna of 40 cm, mast included





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