

Applications

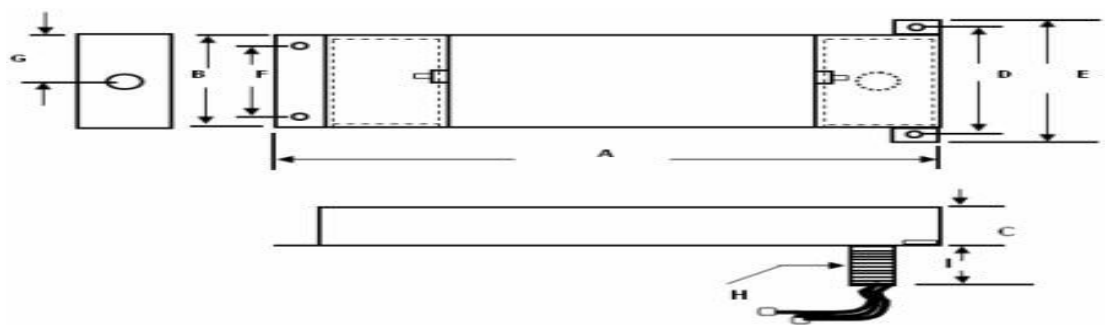
For Shielding chambers.1

MRI rooms.2

Technical Specification

SPECIFICATIONS

Voltage :	230V +/-10% AC, 1 Phase
Current rating :	1x10A, 1x 30A, 1x 50A,1x75A, 1x100A
Frequency :	50/60Hz
Suppression Characteristics :	80dB from 10 KHz to 14GHz
Overload Current rating :	6 x rated current for 8 sec
Hipot Test (1 Minute) :	2500VDC (Line-Gnd)
Discharge Resistance :	1.5 MΩ
Surge Rating :	40kA, 8/20μs
Transient Attenuation :	1.5kV peak at 5kA, 8/20μs
Response Time :	< 20ns
Temperature Range :	-30°C to 70°C



MECHANICAL DIMENSIONS (All dimensions are in mm)

Dimensions	A	B	C	D	E	F	G	H	I
10A to 50A	750	150	110	200	250	125	75	40s	50
75A to 100A	1000	250	150	300	350	225	125	40s	50