

SPECIFICATIONS

Range:	1000A DC
Measuring range:	10A ÷ 1000A DC
Output signal:	1V DC
Protection:	By diodes
Ratio:	1mV/A
Accuracy:	±(10% rdg +2mV) [10A ÷100A] ±(2% rdg +2mV) [100A ÷700A] ±(1.5% rdg +2mV) [700A ÷1000A]
Influence position cable:	0.5% at 50Hz
External min load:	10kΩ // <100pF
Power measurement:	Take care to the conventional direction ⇒ of the arrow
Frequency range:	DC ÷ 1kHz
Pollution degree:	2 according to IEC/EN61010-1
Insulation:	double insulation
Temperature coefficient:	0.1% rdg /°C
Temperature range:	-5°C ÷ +50 °C
Overvoltage category:	CAT III 600V
Power supply:	1x9V alkaline battery type IEC 6F22
“Opening” cable:	Diameter 83mm
Zeroing:	manual with adjustable trimmer
Test charging battery:	LED indication
Dimensions (mm):	336(L)x 137(W)x 42(H)
Weight:	1.8kg
Output connection:	Shielded cable FM2R 2m long , ended with Hypertac connector

