

### SPECIFICATIONS

Range:	1000A DC
Measuring range:	1A ÷ 1000A DC
Output signal:	1V DC
Protection:	By diodes
Ratio:	1mV/A
Accuracy:	±(1%rdg +0.5A)
Resolution:	100mA
External min load:	10kΩ
Power measurement:	Take care to the conventional direction ⇒ of the arrow
Frequency range:	DC ÷ 20kHz (-1dB)
Pollution degree:	2 according to IEC/EN61010-1
Insulation:	double insulation
Dielectric strength:	5,5 KV 50Hz 1min
Temperature range:	0 ÷ +50 °C
Overvoltage category:	CAT III 600V
Power supply:	1x9V alkaline battery type IEC 6F22
"Opening" cable:	Diameter 52mm
Zeroing:	manual with adjustable trimmer
Test charging battery:	LED indication
Dimensions (mm):	213(L)x 85(La)x24(H)
Weight:	600g
Output connection:	Shielded cable FM2R 2m long , ended with Hypertac connector

