



## Kit4-CPG-2000/200

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Kit4-CPG-2000/200, Clamp

Code: M810D5.

- > Nr Sensors: 4
- > Useful diam.(mm): 64
- > Measurement Range (A): 1 ... 200 A / 10 ... 2000 A
- > I min.(A): 1 | 10

### Description

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CIRCUITOR offers a wide range of current sensors for its portable power analyzers. The products included in this range can be used to measure current levels from a few mA to up to several thousand amperes. In addition, the models are available in flexible and rigid format, offering the best solution for each installation.

### Application

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Measurement of energy values via portable power analyzers.



## Kit4-CPG-2000/200

Current sensors for portable power analyzers

Code: M810D5.

### Specifications

#### Specific technical characteristics of current sensors

Measurement range	1...200 Ac.a. / 10...2000 Ac.a.
Dielectric rigidity	5200 V, 50 Hz, 1 min.
Output voltage	2 Vc.a.

#### Current measurement circuit

Nominal frequency	48...65 Hz
Tolerance	ESCALA DE 200: 1...3A (0,5% + 70mV) Fase: NC / 3...10A (0,5% + 70mV) Fase: 5 ° / 10...50A (0,5% + 70mV) Fase: 1,5 ° / 50...200A (0,5% + 70mA) Fase: 1 ° ESCALA DE 2000: 10...150A (0,5% + 250mA) Fase: NC / 150...2000A (0,5% + 100mA) Fase: 0,5 °

#### Mechanical characteristics

Weight (kg)	5,1
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CPG  
Clamps

CODE	TYPE	Measurement Range (A)	I min.(A)	Useful diam.(mm)	Flat strip(mm)
M810B1.	CPG-5	0,05 ... 5 A	0.05	20	20 x 5
M810C1.	Kit3-CPG-5	0,05 ... 5 A	0.05	20	20 x 5
M810D1.	Kit4-CPG-5	0,05 ... 5 A	0.05	20	20 x 5
M810B2.	CPG-100	1 ... 100 A	1	20	20 x 5
M810C2.	Kit3-CPG-100	1 ... 100 A	1	20	20 x 5
M810D2.	Kit4-CPG-100	1 ... 100 A	1	20	20 x 5
M810B3.	CPRG-500	1 ... 500 A	1	52	1 - 50 x 5   4 - 30 x 5
M810C3.	Kit3-CPRG-500	1 ... 500 A	1	52	1 - 50 x 5   4 - 30 x 5
M810D3.	Kit4-CPRG-500	1 ... 500 A	1	52	1 - 50 x 5   4 - 30 x 5
M810B4.	CPRG-1000	1 ... 1000 A	1	52	1 - 50 x 5   4 - 30 x 5
M810C4.	Kit3-CPRG-1000	1 ... 1000 A	1	52	1 - 50 x 5   4 - 30 x 5
M810D4.	Kit4-CPRG-1000	1 ... 1000 A	1	52	1 - 50 x 5   4 - 30 x 5
M810B5.	CPG-2000/200	1 ... 200 A / 10 ... 2000 A	1   10	64	5 - 125 x 5   3 - 100 x 10
M810C5.	Kit3-CPG-2000/200	1 ... 200 A / 10 ... 2000 A	1   10	64	5 - 125 x 5   3 - 100 x 10
M810D5.	Kit4-CPG-2000/200	1 ... 200 A / 10 ... 2000 A	1   10	64	5 - 125 x 5   3 - 100 x 10
M810BD.	CFG-5	0,01 ... 5 A	0.01	52	1 - 50 x 5   4 - 30 x 5
M810BE.	CFG-10	0,005 ... 10 A	0.05	100	5 - 80 x 5   3 - 80 x 10