

Larger electricity sensors

Rogowski coils • 600A – 3000A

The Rogowski coil is an excellent solution for measuring currents above 600A or in situations where our current electricity sensor clamps are too small. It functions similarly to the clamps but requires a nearby power socket for operation.



Rogowski coil characteristics

- ✓ Very accurate at high currents
- ✓ Fast response to changing currents
- ✓ Communicates with existing bridges
- ✓ Flexible and lightweight
- Less accurate for measurement <400A
- Needs a power socket nearby (within 2.8 meter)

Use cases



OR



Machines of
600A - 3000A

Current clamps
are too small

The Rogowski coils behave the same way as your current clamps, and send the consumption data via the bridge to your online dashboard with an interval of 1 minute.

This product is currently only available in Europe and the UK and priced at €25,-/month.

Not intended for:

- ✗ Measuring lower currents (<400A) as accuracy will decrease.
- ✗ Usage across multiple power cables. While this is possible, we cannot provide accurate energy consultancy and savings recommendations in such cases.
- ✗ Measuring the mains power supply. While this is possible, we cannot provide energy consultancy and savings recommendations in such cases.