

Flexible AC Current probe – MICRO~flex ACP 1000_3 Series

Accurate, Rugged, Versatile and Reliable

- Three Ranges 10/100/1000A.
- 3 Standard Conductor Diameters 50/70/100mm.
- Easy to Insert Probe in Confined Spaces.
- 2 Models Single Phase and Three Phase.
- Wide Dynamic Range 100mA to 1000A AC_{RMS}.
- 1000V, CAT III, Pollution Degree 2.
- Excellent Response to Rapid Current Changes.
- External power supply option.
- Compact lightweight design.
- No Magnetic Hysteresis, Saturation or Non-linearity.



IP50

High Accuracy and Wide Dynamic Range

Advanced coupling design results in minimal effect of external magnetic fields and off-centre conductor positioning on probe accuracy.

Safety and EMC Conformance

Conformance to European standards for safety and EMC ensures a safe product with high reliability through reduced susceptibility to electromagnetic interference.

High Accuracy with Superior External Field Rejection

- Connection to most measuring instruments including multimeters, oscilloscopes recording devices.
- Development and servicing of power electronic equipment.
- Analysis of complex current waveforms.
- Analysis of harmonics, power measurements, measurement of peak loads in mains and in UPS.
- Measurement of starting transients of electric motors.

ACP 1000_3_Microflex Range_160802_05

