



## CLAMP ON AC CURRENT PROBE

# JCP10-XXX-XXX series



### APPLICATIONS

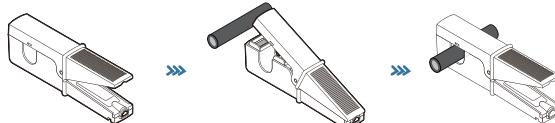
- Dual range
- Small compact size
- Measurement ranges of 5mA AC to 100A AC
- Designed to EN 61010, 600V CATIII safety standard.
- Double insulation
- CE mark

### FEATURES

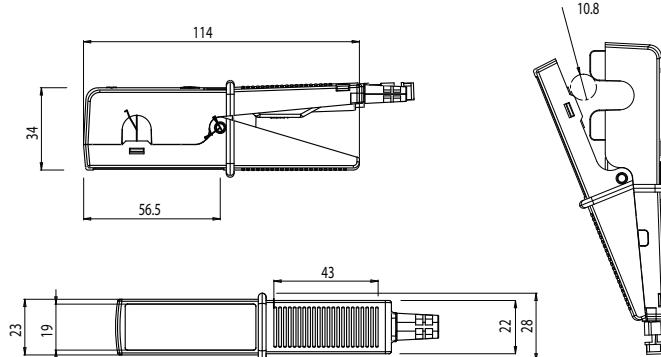
- Measuring in breaker panels
- Industrial loads
- HVAC
- Residential and commercial sites
- data logging/recording

Clamp and compact, the AC current probe model JCP10 is the ideal complement for any multi meter to measure AC current in low-power for industrial applications. It offers excellent resolution for measuring AC intensities from 5mA to 100A.

### HOW TO USE



### DIMENSIONS



### SPECIFICATION

| Series     | Inner Dia.<br>Ø(mm) | Rated current(A)   | Measuring<br>Range | Power Supply<br>Range & Type | Output                   |
|------------|---------------------|--------------------|--------------------|------------------------------|--------------------------|
| JCP10-1k   | Ø10                 | 10/100A            | 0.005~120Arms      | self powerd                  | INSTANTANEOUS CURRENT AC |
| JCP10-1.5k | Ø10                 | 10/100A            | 0.005~120Arms      | self powerd                  | INSTANTANEOUS CURRENT AC |
| JCP10-2k   | Ø10                 | 5/10/20/25/50/100A | 0.005~120Arms      | self powerd                  | INSTANTANEOUS CURRENT AC |
| JCP10-2.5k | Ø10                 | 5/10/20/25/50/100A | 0.005~120Arms      | self powerd                  | INSTANTANEOUS CURRENT AC |
| JCP10-3k   | Ø10                 | 5/10/20/25/50/100A | 0.005~120Arms      | self powerd                  | INSTANTANEOUS CURRENT AC |
| JCP10-333  | Ø10                 | 5/10/20/25/50/100A | 0.005~60Arms       | self powerd                  | 333mV AC                 |
| JCP10-001  | Ø10                 | 5/10/20/25/50A     | 0.005~60Arms       | self powerd                  | 1V AC                    |
| JCP10-002  | Ø10                 | 5/10A              | 0.005~12Arms       | self powerd                  | 2V AC                    |
| JCP10-005  | Ø10                 | 5A                 | 0.005~6Arms        | self powerd                  | 5V AC                    |