

Technical Data Sheet

Pressure / Temperature / Humidity / Air Velocity / Airflow / Sound level

Measuring probes and cables for class 110 and 210 KISTOCK dataloggers

NTC TEMPERATURE PROBES

Temperature probes of the 110 and 210 ranges are equipped with a NTC sensing element. Each probe comes with a stereo Jack 2.5 connector. **Accuracy**: ± 0.3 °C (-25°C<T<+70°C), ± 0.5 °C outside.

| KCG-50N KCG-150N | General use probe Stainless steel probe, Ø 4.5 x 50 mm (Ref. KCG 50), Ø 4.5 x 150 mm (Ref. KCG 150). Output on PVC HT cable, length 2m. Measuring range: from -40 to +120 °C |
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| KCA-150N | Ambient probe Stainless steel probe Ø 4.5 x 150 mm with perforated tip. Output on PVC HT cable, length 2m. Measuring range: from -40 to +120 °C |
| KCV-200N | Velcro probe Output on PVC HT cable, length 2m. Measuring range : from -40 to +90 °C |
| KCP-150N | Penetration probe Output on PVC HT cable, length 2m. Dimensions du plongeur Ø 4,5 x 150 mm. Measuring range : from -40 to +120°C |
| KCF-2N | Wire probe Diameter 3mm with output on PVC HT cable, length 2m. Measuring range : from -20 to +100°C |

| KCG-150-PN | General use probe with handle Stainless steel probe. Plunger Ø 4.5 x 150 mm. Output on PVC HT cable, length 2m. Measuring range: from -40 to +120 °C |
|------------|---|
| KCA-150-PN | Ambient probe with handle Stainless steel probe with perforated tip. Plunger Ø 4.5 x 150 mm. Output on PVC HT cable, length 2m. Measuring range: from -40 to +120 °C |
| KCP-150-PN | Penetration probe with handle Output on PVC HT cable, length 2m. Plunger Ø 4.5 x 150 mm. Measuring range: de -40 à +120°C |

| KRC-5N | | ktension ade of PVC HT, length 5m with Jack connectors (male and female). |
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CURRENT AND VOLTAGE INPUT CABLES (equipped with a 2.5 stereo jack connector)

| KCTJ-10N | Measuring range : from 0 to 10 V – Accuracy : ±0,2% of the value displayed ±1mV |
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| KCCJ-02N | Measuring range : from 0 to 4/20 mA – Accuracy : ±0,2% of the value displayed ±1µA |

AMMETER CLAMPS (equipped with a 2.5 stereo jack connector)

| KPIJ-50N | THE CC | Measuring range: from 0 to 50 A – Accuracy: ±1% of the value displayed ±0,1 A | |
|-----------|--------|--|---|
| KPIJ-100N | | Measuring range : from 0 to 100 A – Accuracy : ±1% of the value displayed ±0,1 A | |
| KPIJ-200N | | Measuring range : from 0 to 200 A – Accuracy : ±1% of the value displayed ±0,2 A | |
| KPIJ-600N | | Measuring range: from 2 to 600 A – Accuracy: ±2,5% of the value displayed ±0,6 A | 4 |