

Contact thermometers

C.A 861 & C.A 863

- > Rugged instruments due to their shockproof sheaths
- > Particularly simple measurement of temperatures up to 1,300 °C
- > Temperature differential included on the C.A 863



C.A 865

- > Accurate measurements
- > Stability of the sensor over time
- > Rugged due to its protective sheath



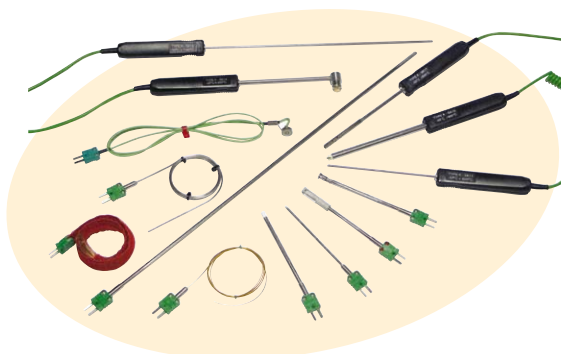
	C.A 861	C.A 863	C.A 865
Specifications			
Sensor	K couple	K couple	Pt 100
No. of inputs	1	2	1
Range	-40 °C to +1,350 °C	-50 °C to +1,300 °C	-50 °C to +200 °C
Accuracy	±0.1 % +1 °C	±0.3 % +1 °C	±0.5 °C
Functions	Max, Hold, °C or °F		
Dimensions	173 x 60.5 x 38 mm		
Weight	185 g		175 g

Accessories/Replacement parts

- > For C.A 861, C.A 863 and C.A 865

Pt 100 probes
K thermocouples
CK extensions

> See page 107



State at delivery

- > **C.A 861** delivered with 1 flexible K thermocouple sensor, 1 shockproof sheath, 1 operating manual and 1 battery
- > **C.A 863** delivered with 2 flexible K thermocouple sensors, 1 shockproof sheath, 1 operating manual and 1 battery
- > **C.A 865** delivered with 1 Pt 100 sensor, 1 shockproof sheath, 1 operating manual and 1 battery

References to order

- > **C.A 861** > P01650101Z
- > **C.A 863** > P01650201Z
- > **C.A 865** > P01650301Z