

## TEMPERATURE & PROCESS TECHNOLOGY

## Magnet Thermocouple, Type K





- Strong magnet housing type K thermocouple
- 2 metres stainless steel over-braided PFA Teflon® cable fitted with miniature plug
- Temperature rating -50°C to +250°C
- Rapid, reliable temperature sensing on ferrous surfaces
- Grounded measuring junction

## **Specifications**

Sensor type: Type K thermocouple to IEC 584

Construction: Thermo-element located in 1" diameter magnet

Cable/Termination: 2 metres PFA Teflon® insulated with stainless steel over-braid, miniature

plug termination

Thermocouple junction: Grounded at tip

Magnet: 1" diameter (3kg pull)

Temperature range: -50°C to + 250°C

Product code Manufacturer's Part Number Rapid Part Number

BMS-K-2-C70-MP (1" magnet) XE-3470-001 **61-3185** 

