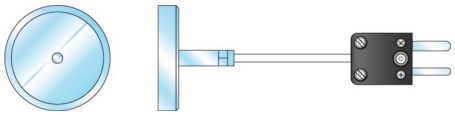
80512 Heavy duty magnetic surface probe



General	
Application	Surface temperature measurement on steel
Magnet	Round magnet in steel housing
Construction	Springloaded thermocouple
Response time	12 seconds
Max. tip temperature	150°C / 302°F
Sensor	
Thermocouple	Type K
Accuracy	According IEC 60584-1
Contact plate diameter	80 mm
Height	15 mm
Confirmation	High temperature magnet
Magnetic force	50 Newton
Cable	
Type	K
Color	Black
Cable length	1000 mm standard, other lengths possible
Connector	Miniature thermocouple connector, flat pins
Options	
Cable colour	IEC / ANSI
Connector	IEC / ANSI

Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model	80512

Thermo Electra B.V.
Weteringweg 10
2641KM Pijnacker
The Netherlands

Phone +31 (0)15 - 3621200
Fax +31 (0)15 - 3694082
Email sales@thermo.nl
http://www.thermo-electra.com