

JCB Instruments Pty Ltd

Quality & Service You expect from a Supplier



MINE SAFE Surface Thermometers

Safety Surface Thermometer

These dual magnet surface safety thermometers are specifically designed to be an alternative for the normal aluminium dual magnet thermometer.

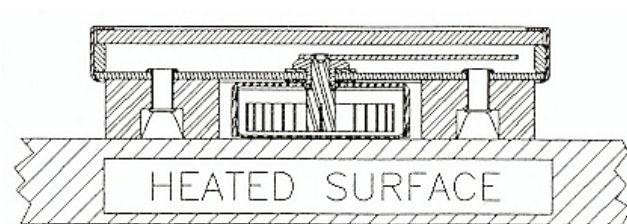
These thermometers are manufactured with Brass and/or Copper components.

NO Aluminium parts

These items are made to order until further advised.

The bimetallic sensor is located in a draft shield and is in virtual thermal contact with the surface to be measured. This gives the instrument a relatively quick response time. The thermometer reaches sensing equilibrium (stability) within 3 minutes.

Designed specifically for use where fire hazardous equipment are banned i.e. Mines



MSST106M



MSST128M



MSST130M

Specifications:

Temperature Ranges:

MSST106M: -20/120°C

MSST128M: -20/250°C

MSST130M: 0/400°C

Accuracy: $\pm 2\%$ of full scale range

Dimensions: 50mm \varnothing x 12mm high

Weight: 0.05 kg

Thermometer reaches sensing equilibrium within 3 minutes.

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