

# JCB Instruments Pty Ltd

*Quality & Service You expect from a Supplier*



## Surface Thermometers

### Surface Thermometer

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.

Specifications:

Temperature Ranges:

ST106M: -20/120°C

ST128M: -20/250°C

ST130M: 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.



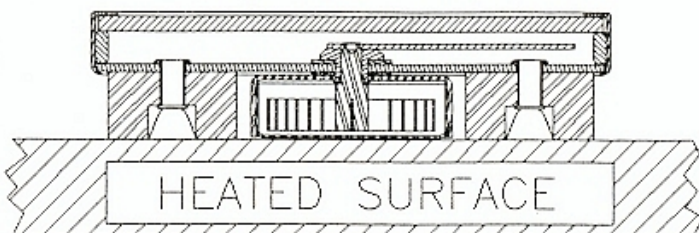
ST106M



ST128M



ST130M



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