

Flue gas thermometer TRS

TRS

Description

The flue gas thermometer TRS is built for direct measurement of flue gas temperature. Thermometer is designed to fit into the smoke pipe of fireplace or solid fuel stoves. For TRS thermometer, the recommended stem insertion depth is all the way in and the gauge must be tightly pressed to the mounting attachment. Thermometer has a temperature range of 0 - 450 ° C. Measurement accuracy is $\pm 2\%$ of the scale. Three main zones are displayed on the scale:

TOO COLD - Imperfect combustion in the heating system; vapour and tar condensate in the smoke pipe and in the chimney

OPTIMAL - optimal combustion in the heating system

TOO HOT - fuel is burned inefficiently, heat loss

Reading from TRS must be performed in operating state of the heating system not while heating up.

Mounting accessories included.

**Technical Data**

Scale range 0 ÷ 450°C

Measuring range 50 ÷ 400°C

Accuracy $\pm 2\%$ of the scale

Stem length 100 mm

Head diameter 60 mm, 100 mm

Colourways
- black/blue/white/red
- black/white

Contacts

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