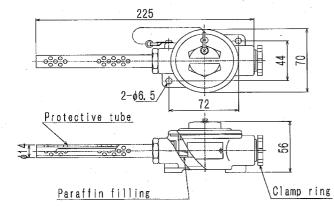
KOMATSU FACTORY CO.,LTD

KET-710 Electronic Thermometer

The platinum resistance bulb used in the KET-710 detects changes in resistance that correspond to changes in temperature to detect temperature. The KET-710 is designed for use in remote temperature monitoring, and is most often installed inside an instrument shelter.



Electronic Thermometer Dimensions



APPLICATIONS

General weather observation, use in schools, government facilities, factories, etc.

FEATURES

- 1. Highly accurate precision sensor
- 2. Easy to use and maintain
- 3. Excellent response

SPECIFICATIONS

Measurement range -20 to 40°C (standard)

Accuracy JIS0.3 approx. ± 0.3 °C, P+100Ω/0°C

4-wire system

Translator output 10 mV DC & 1 V DC (can also be

manufactured for 4-20 mA)

Power source 100 V AC

Standard components

Sensor, translator, optional recorder

* Note that the translator is a plug-in module
that can also be combined with other modules.