

# Capillary Manometer

**Application:** typically for boilers

**Model:** CM48S



## Specification:

**Case:** square reinforced nylon, standard colours black or white, other colours on request, case dia 53mm

**Frame:** 48 x 48mm square

**Fixing system:** moulded-in elastic tabs.

**Maximum casing withstanding temperature:** 70 deg C

**Window:** shatterproof clear plastic

**Capillaries:** PVC-coated copper; standard lengths 0,5 - 1 - 1,5 metres, other lengths on request.

**Fitting:** brass; G1/4 as standard, G1/8, M14x1, fast connections and special design on request.

**Movement:** copper alloy, high-sensitivity amplification mechanism

**Socket:** Brass

**Bourdon tube:** "C" shape in phosphor copper

**Dial:** printed plastic dial. Custom designed dials on request

**Pointer:** plastic

**Scales:** 0/4 or 0/6 bar; other scales on request.

**Accuracy:**  $\pm 3\%$  of full scale

