"ALTOP" DIGITAL MASTER THERMOMETERS "DIGIMASTER" SERIES -ATCAL 6000-D

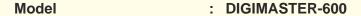


SERIES: ATCAL 6001-D

Temperature Calibration in the industry is normally done by comparison Technique. The Unit being calibrated is immersed in to a stable heated medium along with a sensors of known accuracy and the reading of both are compared to find out the temperature deviation. The "DIGIMASTER" Digital

Thermometers are the master thermometers used for this purpose. These

thermometers replace the conventional mercury-in-Glass thermometers which are cumbersome to read, fragile and have to be frequently recalibrated. DIGIMASTERS are Digital Thermometers, Battery operated which are accurate and easy to read.



Temp. Range : 0°C to 600°C

Resolution : 0.1°C

Accuracy : \pm [(1.1°C or 0.45% RDG) + 1 Digit]

Display : 3½ Digit LCD Display

Power Source : 4 X 1.5 V DC Pencil Cell

Battery Life : 1 Year

Stem Dimensions: 6mm OD X 300mm Length

Standard Accessories : ALTOP Calibration Certificate with

Traceability Certificate

Optional Accessories (with extra price)

: Third Party Lab Calibration Certificate

Carrying Case

Note: The Temperature range is mentioned above are standard ranges offered. However, other range can also be offered against specific requirement.

Due to continuous Design Improvement, Specification Subject to change without prior notice.

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