



Solidifying Point Constant Temperature Water Bath LD-LLTT-A10

Labodam Equipment Ltd.

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Overview

Labodam LLTT-A10 is designed with two layers cylinder, electric stirrer it can keep temperature of 9 pieces of samples constant at a time. The instrument is designed and made as per requirements for constant temperature water bath stipulated "Test Methods for Solidifying Point of Petroleum Products".

Features:

- High temperature controlling accuracy
- Digital temperature controller
- 7 pieces of solidifying point test tubes, 2 pieces of cold filter plugging point test tubes
- Table structure, newly designed, and accessible in operating

Applications:

It can be widely used in petroleum, chemical industries, research and development laboratories. Ideal for critical applications requiring constant temperature accuracy and uniformity.

Specifications:

Power supply	AC 220 V $\pm$ 10 %, 50 Hz $\pm$ 5 %
Heating power	1000 W and 650 W
Inner Dimensions	440 x 440 x 480 mm
Outer Dimensions	610 x 560 x 760 mm
Measurement range	RT ~ 100?
Relative humidity	? 85 %
Temperature sensor	Industrial platinum; scale number is Pt100
Ambient temperature	(-10)? ~ 35 ?
Stirring motor Power	6 W
Stirring motor Speed	1200rpm
Total power consumption	? 1800 W
Constant temperature bath Types	Two layers cylinder
Constant temperature bath Cubage	20 L
Temperature controlling accuracy	$\pm$ 0.1?