IRLAB INSTRUMENTS

LTV-20 Massive. Extraordinary. Iceman Low Temperature Viscosity Bath

ASTM D445, ASTM D2532



High Performance.

The new LTV-20 has been re-engineered on it's performance and safety aspects - integrated low power consumption cooling compressor, temperature limiting switch at fourty degree celsius and a heater power cut-off in the case of low medium level in the bath tank. We designed the viscosity bath that prevents condensation on the glass wall, bringing energy loss to minimal. In fact, LTV-20 has a cutting edge temperature stability of plus/minus 0.2 degree celsius or better. We designed to help you to achieve more in your ever changing demands lab.

Technical Specifications.

Power Supply Rating 240 V (AC) 50 Hz Unit Dimension (LXBXH) 540 x 750 x 640 mm

Unit Weight 65 kg
Test Positions Three

Cooling Temperature Range Adjustable between 24 to -40°C with

PID control

Temperature stability +/- 0.02°C or better
Temperature Resolution 2 decimal places (0.01)



