

Product Name :
Kinematic Viscosity Bath

Product Code :
ENGLABINGCAG2200016



Description :

Kinematic Viscosity Bath

Technical Specification :

Microprocessor temperature control between ambient and 150 °C (302 °F)
Integrated digital timing for easy measurement of sample efflux times
Permits entry of viscometer constants for automatic calculation and display in viscosity units or seconds
Dual digital displays show setpoint and actual bath temperature
Selectable temperature scale – Fahrenheit or Celsius
Conforms to ASTM D445, D2170 and related specifications

Specifications:

Conforms to the specifications of: ASTM D445, D2170, D6074, D6158; IP 71, 319; ISO 3104; DIN 51550; FTM 791-305; NF T 60-100

Temperature Control Range: ambient to 150°C (302°F); sub-ambient to 10°C with external cooling

Bath Medium: Water or suitable heat transfer fluid

Control accuracy and uniformity: Exceeds ASTM requirements throughout the operating range

Display: 0.1 °C / 0.1 °F resolution, calibrate to 0.01 °C / 0.01 °F

Timing: Integrated timing function within Touch Screen Control Panel: displayed to 0.1 seconds and accurate within 0.01%

Communication: RS232, RS485 port

Viscometer ports: Seven round 2" (51mm) ports

Bath Capacity:

12?: 5.8 gal (22L)

18?: 8.9 gal (33.7L)



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