

**Product Name :**  
Kinematic Viscosity Bath

**Product Code :**  
CHINAELABC2510016



**Description :**

Kinematic Viscosity Bath

**Technical Specification :**

**Kinematic Viscosity Bath Features:**

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

**Kinematic Viscosity Bath 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:**

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12?: 5.8 gal (22L)  
18?: 8.9 gal (33.7L)



**Engineering Lab China**