

**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

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Bath Capacity:

12?: 5.8 gal (22L)

18?: 8.9 gal (33.7L)



## Engineering Lab Equipment India