

Weight Per Litre Cup

A Stainless Steel Precision instrument for determining the specific gravity (density) of paints and similar products. This instrument consists of a cylindrical container and cover with a hole for exhaust of excess liquid. Three capacities are available : 25, 50 or 100 cc

Standard : BS 3900, ISO 2811, ASTM D 1475

Ref.: 120 / 25 Cap. 25 ml
 Ref.: 120 / 50 Cap. 50 ml
 Ref.: 120 / 100 Cap. 100 ml



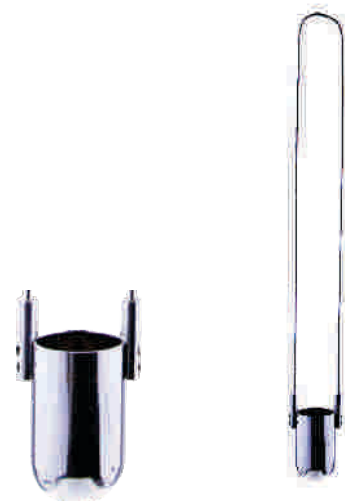
Zahn Cup

Brass Cup with plating Fitted with handle suitable for paints and Inks, having different capillary orifice.

Zahn Cup Viscometer no. 1, 2, 3, 4, 5

Standard : ASTM D 4212 - 93

	Range (CST)	Orifice Dia (mm)
Ref.: 148/1	5 - 6	2.0
Ref.: 148/2	20 - 250	2.7
Ref.: 148/3	100 - 800	3.8
Ref.: 148/4	200 - 1200	4.3
Ref.: 148/5	400 - 1800	5.3



Kinematic Viscometer Bath

Kinematic Viscometer bath is rectangular shape. Inside tank is made of stainless steel sheet. Two sides toughened glass window provided for full visibility with light arrangement.

Four viscometer to accommodate, double glass with Digital Temperature controller cum Indicator. Supplied with viscometer Holder and suction bulb.

Viscometer glass tube Canon Fenske direct Flow, reverse flow as per IP and ASTM D standard with constant of bulb.

Size : 25, 50, 75, 100, 150, 200, 300, 350, 400, 450, 500, 600

Temperature Range : 5° above ambient to 100°C
 Accuracy : ± 1°C
 Resolution : 0.1°C
 Size : 12" x 10" x 12"
 Optional : GMP Model also available

Standard : IP 71, IS 1448 & ASTM D 445-72

Ref.: 274



Digital Stormer Viscometer

For measuring viscosity of non newtonian liquid such as paints, resin etc. Rotating Paddle driven by adjusting weights to determine viscosity. Viscosity in Krebs (KU) can be get through Conversion Table.

- Easy to use
- Rotation at 200 rpm with audio and visual indication.
- Rapid and accurate measurement of viscosity in krebs or centripoise.
- Supplied with container and different weights
- Tachometer Version
- Digital RPM Display

Standard : IS 101 (Part 1 / Secs) 1989
ASTM D 562

- Range : 800 - 5220 CPS
54 - 140 KU

Ref.: 248/1 ASTM D 562

Ref.: 248/2 IS : 101



Flow Cup

Flow cups made from brass or Aluminium for measuring viscosity of paint varnishes, Measured value will get in seconds. Flow time. Flow cup available with stand.

Digital Stop Watch Multi Functional (1/100 Sec.) for measuring time value.

Standard : IS 101, (Part 1 / Sec 5) 1989
DIN 53211, ASTM D 1200

Flow Cup	Orifice diameter
B2	2.38
B3	3.17
B4	3.97
B5	4.76
B6	7.12

Ref.: 146

