Product name:	Product code:
Rotational Viscometer for Adhesives and Hot Melts	CMI-IND-0159

Description

Digital rotational viscometer with spindles and thermal chamber for measuring the viscosity of liquid adhesives, resins and hot melts. Used in adhesive plants for batch release and application control.

Technical specification

- Sample chamber
- Guard leg

A spindle rotates in the sample at set speed and the viscous torque is converted to viscosity in mPa.s. A thermo container allows hot melt testing up to 200 deg C. The result helps set coating weight and nozzle conditions on production lines.

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Features

- Range 1 - 6,000,000 mPa.s with spindle set
- Speeds 0.3 - 100 rpm
- Thermo container with temperature control up to 200 deg C
- Digital display of torque and viscosity
- Alarm for over-range

Technical Specifications

Viscosity Range	1 - 6,000,000 mPa.s
Speeds	0.3 - 100 rpm
Accuracy	+/- 1 % of full scale
Temperature Range	Ambient to 200 deg C
Spindles	LV and RV sets
Standards	ASTM D2556, ASTM D1084, ASTM D3236
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Spindle set