Product name:	Product code:
Flow Cup Set for Ink Viscosity DIN 4 mm	CMI-IND-0125

Description

Efflux time viscosity cups with calibrated orifices for checking printing ink and varnish viscosity at the press or in the lab. Used by flexo, gravure and offset printers for adjusting ink to running condition.

Technical specification

- Stand with levelling feet
- Thermometer

The cup is filled to the rim, the orifice is opened and the time for the liquid to drain is recorded in seconds. Press operators use the value to control solvent additions and maintain consistent print density. The DIN cup is easy to clean and is widely accepted in ink specifications.

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Features

- Stainless steel cup with hardened orifice
- Capacity 100 ml
- Set of 2, 3, 4 and 6 mm nozzles
- Drain tray and stand with levelling screws
- Smooth interior for easy cleaning

Technical Specifications

Cup Volume	100 ml
Orifice Diameters	2, 3, 4, 6 mm
Temperature Tolerance	+/- 0.5 deg C at 23 deg C
Viscosity Range	approx. 10 - 700 cSt depending on orifice
Material	Stainless steel 304
Standards	DIN 53211, ISO 2431

Standard Accessories

- Stop watch