



CHIR-AYU CONTROLS PVT. LTD.

CONSTRUCTION MATERIALS TESTING EQUIPMENT

SAYBOLT VISCOMETERS

Regd. Office : 224/1, GIDC, Makarpura, Vadodara-390010. Gujarat, India. **M :** + 91 7878758606

E : sales@chirayugroup.in **W :** www.chirayugroup.in **GSTIN :** 24AAECC9611Q1ZA **PAN No :** AAECC9611Q

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This method covers procedure for the empirical measurement of Saybolt viscosity of petroleum products at specified temperatures between 21 and 99°C.

The viscometers, available in two versions: single and two tubes, include bath, Furol and Universal orifice, key, control box, stirring device, cooling coil, 60 ml flask and digital thermoregulator. Funnel and withdrawal tube are not included and have to be ordered separately. See accessories

SPECIFICATION

Models	81-B0121	81-B0121/A
	81-B0121/Z	81-B0121/AZ
Power	300 W	500 W
Dimensions (lxdxh):	260x260x500 mm	420x260x500mm
Weight approx.:	7 kg	10 kg

STANDARDS

- ASTM D88
- AASHTO T72
- ASTM D7496

ACCESSORIES

81-B0125/1

Saybolt viscosity flask 60 ml

81-B0125/10

Universal orifice for Saybolt viscometers

81-B0125/11

Furol orifice for Saybolt viscometers

81-B0125/13

Filter funnel with wire mesh and clip.

81-B0125/14

Withdrawal tube

82-B0125/2MF

Saybolt thermometer ASTM 17C, range +19 to +27°C, mercury free with alternative liquid.

82-B0125/3MF

Saybolt thermometer IP 23C ASTM 18C, range +34 to +42°C, mercury free with alternative liquid.

82-B0125/4MF

Saybolt thermometer ASTM 19C, range +49 to +57°C, mercury free with alternative liquid.

ORDERING CODE

81-B0121

Saybolt digital viscometer, one tube. 230V, 50-60Hz, 1ph.

81-B0121/A

Saybolt two-tube digital viscometer. 230V, 50-60Hz, 1ph.

81-B0121/AZ

Saybolt two-tube digital viscometer. 110V, 60Hz, 1ph.

81-B0121/Z

Saybolt digital viscometer, one tube. 110V, 60Hz, 1ph.



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