∃Fungilab

Fungilab Quality + Low Budget = Viscolead Series

ROTATIONAL VISCOSIMETERS

Viscolead One

Original Fungilab Viscometer. Essential viscosity measurement.

2 YEARS WARRANTY

Standard Delivery

Viscometer head with serial number / Stand, 3 levelling adjustment for stand / Boss head / Standard spindles / Spindle protector / Spindle rack / Power supply cable / Calibration Certificate / Operating manual

Extra Accessories

APM (Small Sample Adapter) / LCP (Low Viscosity Adapters) / Heldal unit (High Viscosity Adapter) / Silicon Standard Oils / Thermostatic Bath / Universal adapter for all accesories such as Brookfield (Optional) / PPR Plugging System (Optional) NOTE: The material of the accessories can be changed under customer specification (High Temperature Resistance).

■ USER FRIENDLY

■ AUTO RANGE

Display of maximum measurable limits

■ DISPLAYED INFO

Viscosity (cP or mPa·s) % Torque Spindle Speed

■ AUTO-TEST

It checks the internal function in order to make the unit ready to use

■ 4 LINES LCD DISPLAY AND KEYBOARD CONTROLS

■ LANGUAGE OPTIONS

English / French / German / Catalan / Spanish / Italian / Japanese / Polish / Dutch / Portuguese

SOUND ALARM

Under or over range

■ UNIVERSAL ADAPTER

All accessories such as Brookfield (Optional)



Main Features

- > Data displayed
 Selected speed r.p.m
 Selected spindle SP
 Viscosity cP (mPa*s)
 Percentage of full scale %
- > Relative and absolute viscosity.
- > Unit converter SI to CGS.
- > AUTO-TEST with sound and visual malfunction alarm.
- > AUTO-RANGE function.
- > User-enabled calibration.
- > 10 language options.

Standard delivery: The equipment is supplied complete with standard spindles (4 spindles for L model, and 6 spindles for R and H models), viscometer stand and spindle protector.

Technical File

> Precision: ± 1% of full scale.

- > Resolution:
- Using low viscosity adapter: 0.01 For lower than 10.000 viscosity cP: 0.1 For viscosity equal to or above 10.000 cP: 1
- > Repeatability: 0.2%
- > Supplied at 100-240 VAC, 50/60 Hz

Spindles

AISI 316 stainless steel spindles, easily identified by number and letter when changed according to range of viscosity.

These are the standards our units follow:

- 6075B\$350
- 255**5**S**0**352
- 11/**\$**\$7**8**9, 1076, 1084, 1286, 1417, 1439, 1638, 1824, 2339,62364, 2393, 2556, 2669, 2849, 2983, 2994, 3232, 33936,



Viscolead Adv



Viscolead Pro

Code	Model	Measuring Range (cP)	Speed (r.p.m.)	Number of speeds	
VL100003	VISCOLEAD ONE L	20 - 2.000.000	0.3 - 100	18	
VL100002	VISCOLEAD ONE R	100 - 13.000.000	0.3 - 100	18	
VL100001	VISCOLEAD ONE H	200 - 106.000.000	0.3 - 100	18	



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