

Alpha Series

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viscometers allow fast and accurate viscosity readings.

They are low budget and easy to use.



Main Features

- > Data displayed
- Selected speed r.p.m
- Selected spindle SP
- Viscosity reading 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: $\pm 1\%$ 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.

Code	Model	Measuring Range (cP)	Speed (r.p.m.)	Number of speeds
37010013	ALPHA L	20 - 2.000.000	0.3 - 100	18
37010014	ALPHA R	100 - 13.000.000	0.3 - 100	18
37010015	ALPHA H	200 - 106.000.000	0.3 - 100	18