Digital Rotational Viscosity Meter

Visco Series



Visco series rotational viscometers allow fast and accurate. viscosity readings. They are low budget and easy to use. Our Visco series is Rotational Digital Direct Reading Viscometer to measure absolute viscosity of Newton Liquids as well apparent viscosity of non-Newton liquid featured by high flexibility reliable Test result, easy operation and good appearance.

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 including the temperature probe can be changed under customer specification (High Temperature Resistance).

Technical Data:

- 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:

- BS: 6075, 5350
- ISO: 2555, 1652
- ASTM:1 15, 789, 1076, 1084, 1286, 1417, 1439, 1638, 1824, 2196, 2336, 2364, 2393, 2556, 2669, 2849, 2983, 2994, 3232, 3236, 3716

Model	Visco L	Visco R	Visco H	
Make	ACZET			
Measuring Range mpa.s	20-2,000,000	20-2,000,000	20-6,000,000	
Speed	0.3 to 60	0.3 to 100	0.1 to 200	
No. of Speed	8	18	54	
No. of Standard Spindle	4			
Display	LCD			
Temperature Monitoring	Yes			
Measurement Accuracy	+ / - 1% (FS)			
Repeatability	+ / - 0.5% (FS)			
Output	Rs232 Interface			
Power Supply	AC 220V / 50Hz			
Dimension (L x W x H)	400 x 350 x 360mm			
Weight Approx.	9 kg	10 kg		

WORLDWIDEMARKETING

ACZET PVT. LTD.