

Digital Viscometer VM-440



Description

Digital Viscometer VM-440 contain spindles with axle featuring and makes the technology essentially for sectors such as the pharma, cyanoacrylate, coating, pasteurization, cosmetic, beverage, brewing, textile, printing industries and other solvent based solutions, polymer, rubber, oil etc.

Crafted with 7-inch touch screen LCD display along with manual and intelligent controller, RTD temperature probe, ARM sensor, micro printer with multi-layer graphics feature gives accuracy of $\pm 1\%$ with repeatability of $\pm 0.5\%$ and easy calibration assuring precession.

Technical:

Model No.	VM-410	VM-420	VM-430	VM-440
Range (mPa.s)	1 to 0.6 Million	1 to 6 Million	L:1 to 2 Million	1 to 6 Million
			R:100 to 13 Million	4 to 80 Million
			HA:200 to 26 Million	
			HB: 800 to 104 Million	
RPM	1 to 60	0.1 to 100	0.1 to 100	0.1 to 200
Control	Manual			Manual/Intelligent
Spindles Type	LV, RV, HA, HB Series			
Spindle No.	(LV) 1, 2, 3, 4; (RV,HA,HB) 2, 3, 4, 5, 6, 7			
Probe	RTD			
Probe Temperature	0 to 100 °C			
Display	7-inch LCD touch screen			
Accuracy	$\pm 1.0\%$			
Repeatability	$\pm 0.5\%$			
Electrical Requirement	AC100V	AC240V	AC100V	AC240V
Catalogue	650200501	650200502	650201001	650201002

Shipping:	2 - 3 weeks Delivery.
speed:	0.1 to 200 rpm
reproducibility:	0.5%
measurement_range:	1 to 6 Million, 4 to 80 Million
temperature_range:	0 to 100 C
model:	VM-440

Iris Analytical Ltd.

66 W Flagler St #900
Miami, Florida 33130
United States