

Digital Viscometer VM-420



Description

Digital Viscometer VM-420 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 4 to 80 Million	
						R:100 to 13 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	±1.0%								
Repeatability	±0.5%								
Electrical Requirement	AC100V	AC240V	AC100V	AC240V	AC100V		AC240V	AC100V	AC240V
Catalogue	650200501	650200502	650201001	650201002		650201501	650201502	650202001	650202002

Shipping:	2 - 3 weeks Delivery.
speed:	0.1 to 100 rpm
reproducibility:	0.5%
measurement_range:	1 to 6 Million
temperature_range:	0 to 100 C
model:	VM-420

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