

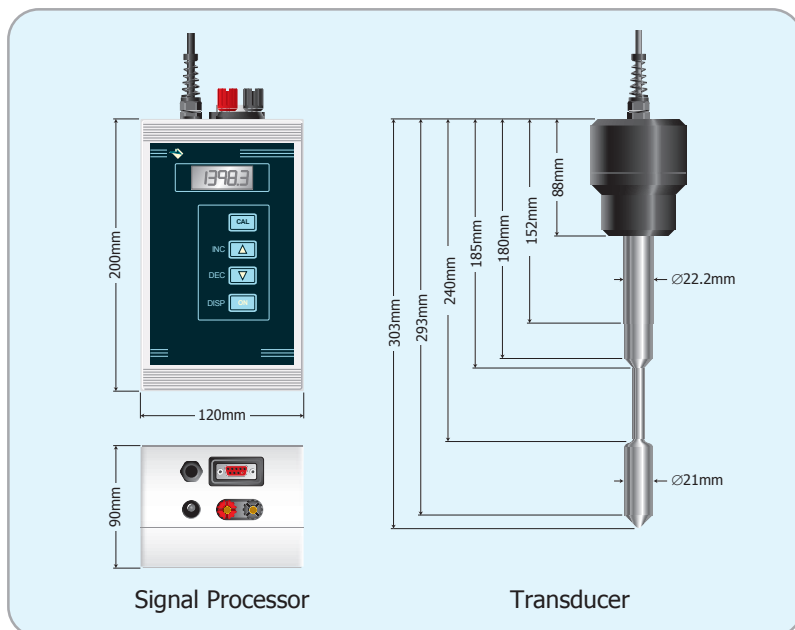
Viscolite VL7-100B-HP-d21 laboratory viscometer

innovators in fluid measurement

Hydramotion

Features

- ▶ convenient hand-held design
- ▶ integral temperature probe
- ▶ simple operation & cleaning
- ▶ no moving parts — no maintenance



Specification

Transducer

Viscosity Accuracy:	$\pm 2\%$ of reading
Complete Viscosity Range:	0 to 10,000 cP
Temperature Range (sensor):	-20 to +120 °C
Overall length:	303mm
Weight:	700g
Materials:	Wetted parts: 316 stainless steel Enclosure: acetal
Environmental Rating:	IP65
Safety Certification:	Safe Area

Signal Processor

Processor Unit:	HP550
Environmental Rating:	IP65
Power Supply:	External power adaptor included
Analogue Output:	4 - 20mA, fully configurable, representing either viscosity or referenced viscosity
Digital Output:	RS232 ModBus serial link
Temperature:	Temperature measurement and viscosity correction to standard conditions



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