

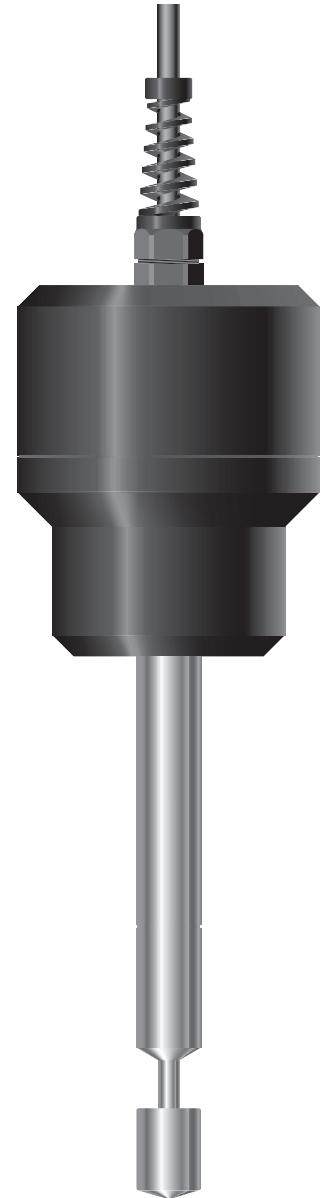
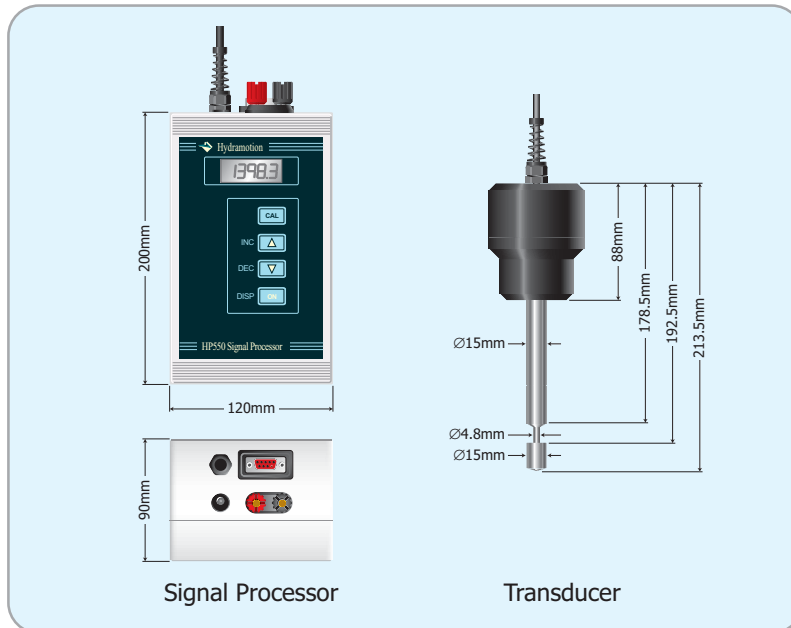
# Viscolite VL7-100B-HP-d15 laboratory viscometer

innovators in fluid measurement

**Hydramotion**

## Features

- ▶ convenient hand-held design
- ▶ small sample measurement
- ▶ simple operation & cleaning
- ▶ no moving parts — no maintenance



## Specification

### Transducer

Viscosity Accuracy:	±2% of reading
Complete Viscosity Range:	0 to 5000 cP
Minimum sample volume:	10 ml
Temperature Range (sensor):	-20 to +120 °C
Overall length:	213.5mm
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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