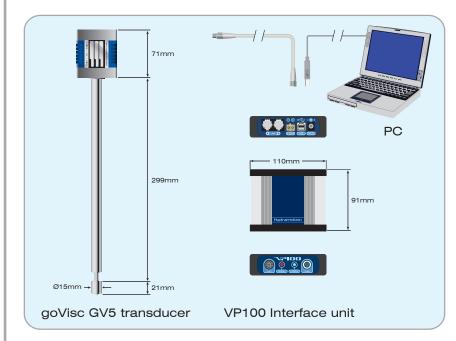
goVisc GV5

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laboratory automation viscometer

- stand-alone operation
- high sensitivity and repeatability
- integral tip-mounted temperature sensor
- no moving parts easy to clean



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SPECIFICATION

Viscosity range	0 - 100,000 cP over 5 models		
Measurement time	1 second		
Accuracy	1% of reading or ± 1 digit		
Repeatability	0.3% of reading or ± 1 digit		
Ouputs	analogue: 4-20mA configurable, representing		
	viscosity, referenced viscosity or temperature		
	digital: RS485 ModBus data link		
	USB: USB II Plug and Play through VP100 Interface		
Integral thermometer	integrated temperature measurement		
Temperature range	–20 - +150 °C *		
Sensor projection	300mm		
Cable length	as required		
Cable connector type	Тусо М9		
Power supply	USB powered through VP100 interface		
Construction	all-welded, crevice-free		
Sensor materials	SS316/316L (EN 1.4401/1.4404) *		
	(optional: alloy C22, alloy C276)		n h
Surface finish	N5 0.4 µm Ra		
Finish options	fluoropolymer, electropolish, electroplated *		
Weight	700g		
Ingress protection	IP65		
Software	ViscoLink data viewing and logging	Hydramotion Ltd	tel: +44 (0) 1653 600294
	package (Windows-based for PC)	1 York Road Park, Malton, York,	fax: +44 (0) 1653 693446 mail@hydramotion.com

* Custom variations to specification available to order

As it is Hydramotion's policy constantly to develop and improve its products, some information contained in this document may change without notice

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