ReactaVisc RV3

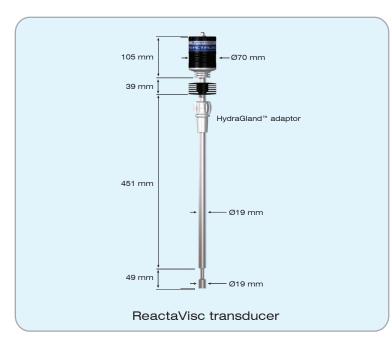
reaction vessel viscometer

- high sensitivity over wide range
- variable immersion depth

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- fits all types of reaction vessel
- no moving parts no maintenance



SPECIFICATION

Viscosity range	0 - 500,000 cP over 6 models
Measurement time	1 second
Accuracy	1% of reading or ± 1 digit
Repeatability	0.5% of reading or ± 1 digit
Integral thermometer	integrated temperature measurement
Temperature range	-40 - +200 °C *
Vessel connection	HydraGland™ adaptor for all vessel fittings *
Adaptor materials	PTFE and SS316
Sensor projection	450 mm
Cable length	as required
Cable connector type	Binder 4-way
Power supply	powered by signal processor
Safety certification	Safe Area
Construction	all-welded, crevice-free
Sensor materials	SS316/316L (EN 1.4401/1.4404) *
	(optional: alloy C22, alloy C276)
Surface finish	N5 0.4 µm Ra
Finish options	fluoropolymer, electropolish, electroplated *
Ingress protection	IP67
Software	ViscoLink data viewing and logging
	package (Windows-based for PC)

innovators in fluid measurement





* Custom variations to specification available to order

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