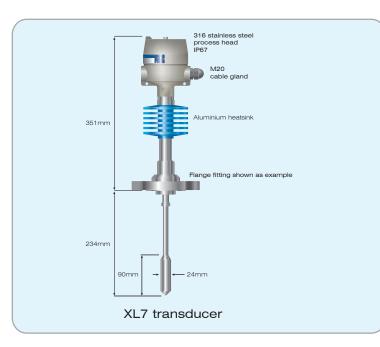
XL7-100-HT2

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high-temperature viscometer

- increase quality, eliminate waste
- continuous high-temperature operation
- simple tank or pipeline installation
- no moving parts no maintenance



SPECIFICATION

Viscosity range	From 0 - 1 cP to 0 - 10^9 cP over 10 models
Measurement time	1 second
Accuracy	1% of reading or ± 1 digit
Repeatability	0.3% of reading or ± 1 digit
Temperature range	–50 - +400 °C
Pressure rating	to process fitting
Process fitting	any (flange, thread, clamp, hygienic) *
Cable length	as required
Cable type	standard instrument cable
Power supply	powered by signal processor
Safety certification	Safe Area
Construction	all-welded, crevice-free
Materials	head: SS316 (EN 1.4401)
	fitting: as required
	sensor: SS316/316L (EN 1.4401/1.4404) *
	or SAF2507 duplex steel (EN 1.4410)
	(optional: alloy C22, alloy C276)
Surface finish	N6 0.8 µm Ra
Ingress protection	IP67
Software	ViscoLink data viewing and logging
	package (Windows-based for PC)







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* Custom variations to specification available to order