## XL5-150-HT

## compact viscometer

innovators in fluid measurement



- light and compact
- hygenic as standard
- mount in any orientation
- no moving parts no maintenance





from 0 - 1cP to  $0 - 10^9$  cP over 10 models Viscosity range

Measurement time 1 second

> Accuracy 1% of reading or ± 1 digit Repeatability 0.3% of reading or ± 1 digit

Temperature range -50°C to 130°C Pressure rating to process fitting any process fitting \* Process fitting

> Cable length as required - up to 1000m

Cable connector binder 4-way

> Power supply powered by signal processor

Safety certification Ex ia IIC T1...T6 Ga Construction all welded, crevice-free

Sensor Materials head: SS316/L (EN 1.4401/1.4404)

fitting: as required

sensor: SS316/L (EN 1.4401/1.4404) \*

(optional: alloy C22 (EN 1.0402), alloy C276 (EN 2.4819))

Surface finish N5 0.4 μm Ra

Finish options fluoropolymer, electropolish, electroplated \*

Ingress protection

Software ViscoLink data viewing and logging package (Windows-based for PC)





<sup>\*</sup> Custom variations to specification available to order