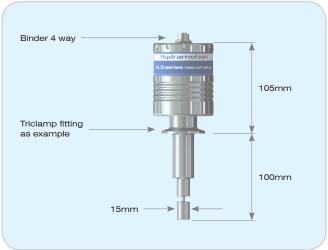
XL5-100

compact viscometer

innovators in fluid measurement **Hydramotion**

- 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

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

Temperature range -50°C to 100°C Pressure rating to process fitting Process fitting any process fitting *

Cable length up to 1000m Cable connector binder 4-way

powered by signal processor Power supply

Safety certification Safe Area

> 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)

Hydramotion Ltd tel: +44 (0) 1653 600294 1 York Road Park fax: +44 (0) 1653 693446 Malton, York, sales@hydramotion.com England, YO17 6YA www.hydramotion.com



