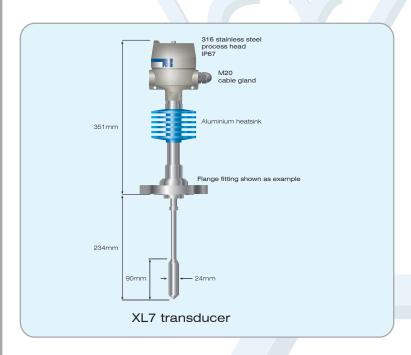
XL7-150-HT2

high-temperature viscometer

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



SPECIFICATION

From 0 - 1 cP to 0 - 109 cP over 10 models Viscosity range

Measurement time 1 second

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

-50 - +400 °C Temperature range 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 Ga Ex ia IIC T4 - T6 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)

N6 0.8 μm Ra Surface finish

Ingress protection

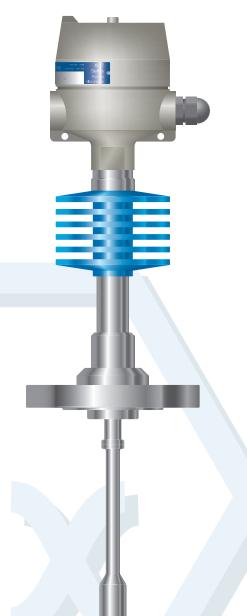
Software ViscoLink data viewing and logging

package (Windows-based for PC)

* Custom variations to specification available to order

innovators in fluid measurement





Hydramotion Ltd

1 York Road Park, Malton, York,

England YO17 6YA

fax: +44 (0) 1653 693446 mail@hydramotion.com

tel: +44 (0) 1653 600294

www.hydramotion.com