ReactaVisc RV3

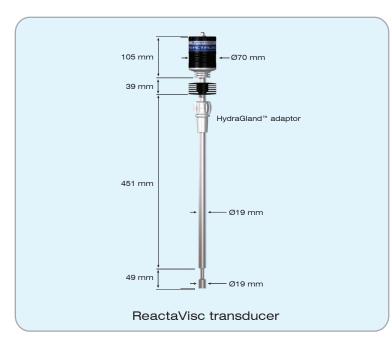
reaction vessel viscometer

- high sensitivity over wide range
- variable immersion depth

 \bigcirc

 \bigcirc

- 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

ES France - Département Bio-tests & Industries 127 rue de Buzenval BP 26 - 92380 Garches

M04-01-043 Rev2 05/16

e-mail : bio@es-france.com Site Web : www.es-france.com

England YO17 6YA

ocument may change without notice

www.hydramotion.com

Tél. 01 47 95 99 90 Fax. 01 47 01 16 22