

## Technical Data - Rheolab QC

| Standard methods  |
|---|
| DIN 3219, DIN 53019-1, DIN 53019-2, DIN 1342, 1-3 ISO 3219, IOCCC 2000, EN 3219, Ph. Eur. 2.2.10 - Rotating viscometer method, Ph. Eur. 2.2.8 - Viscosity |

| Technical Specifications  |                              |
|---------------------------|------------------------------|
| Speed                     | (0.01 to 1200) 1/min         |
| Torque                    | 0.20 to 75 mNm               |
| Shear stress              | 0.5 to 30000 Pa              |
| Shear rate                | 10 <sup>-2</sup> to 4000 1/s |
| Viscosity measuring range | 1 to 109 mPas                |
| Temperature range         | -20 to 180 °C                |
| Internal angle resolution | 2 μrad                       |
| LAN-Ethernet interface    | PC                           |
| Serial interface RS232    | PC, printer                  |
| PS/2 interface            | Keyboard, bar code, reader   |
| Dimensions W x H x D      | 300 x 720 x 350 mm           |
| Weight                    | 14 kg                        |