



# TORSION VISCOMETER GALLENKAMP

# **DESCRIPTION**

Developed with the Ceramic Industry in mind, (but easily modified for other use), the Torsion Wire Viscometer is simple to use and maintain. The machine has three levelling points for easy adjustment, a PTFE bearing and a unique sample table which is raised vertically or rotated horizontally into position. All accessories are fitted and adjustments easily made by means of the "brass thumb screws". This principle removes the need for fiddly screwdrivers or allen keys. The standard model is supplied with a 30swg torsion wire, an 11/16" cylinder bob and a stainless steel sample cup.

### **TECHNICAL SPECIFICATIONS**

- Made by aluminium base with three level points:
- N° 1 graduated disk
- Adjustable sample cup support
- N° 1 torsion wire and 1 cylinder
- Viscosity range approx: from 0,25 up to 1.000 poises

#### **EQUIPMENT**

- N° 1 torsion wire 30 swg
- N° 1 cylinder ø 11/16 " (ø 17,5 mm)
- N° 1 sample cup ø 67x60 mm
- N° 1 Instruction manual and calibration curve

# ACCESSORIES AND SPARE PARTS

GT0889	Sample cup ø 67 x 60 mm
GT0890	Cylinder ø 1"+1/8" (28,57mm)
GT0891	Cylinder ø 1/4 " (ø 6,35 mm)
GT0892	Cylinder ø 1/2 " (ø12,7 mm)
GT0893	Cylinder ø 11/16 " (ø17,5 mm)
GT0894	Cylinder ø 1 + 5/8 " (ø41,27 mm)
GT0895	Torsion wire 24 swg
GT0896	Torsion wire 26 swg
GT0897	Torsion wire 28 swg
GT0898	Torsion wire 30 swg
GT0899	Torsion wire 32 swg
GT0900	Torsion wire 34 swg
GT0901	Torsion wire 36 swg