



TQC Sheen
FORD Viscosity Cups (Laboratory),
according to ASTM D1200

TQC Sheen FORD Viscosity Cup (Laboratory)

Through TQC Sheen, our specialist testing brand, we can offer a range of FORD laboratory viscosity cups according to ASTM D1200.

These TQC Sheen Viscosity Cups are laboratory style cups, designed to meet ASTM D1200 and are used for measuring the viscosity of paint, lacquers and other fluids

Each laboratory viscosity cup comes with a hard plastic storage case with protective soft material on the inside.

The process of flow through an orifice can often be used as a relative measurement and classification of viscosity. This measured kinematic viscosity is generally expressed in seconds of flow time which can be converted into Centistokes using a viscosity disc calculator. Viscosity Flow Cups are used for measuring the consistency of paints, varnishes and other similar products.

Features:

- Plastic storage case, with protective soft inside
- Built-in reservoir for overflowing liquids
- Easy to clean
- To be used with TQC Sheen cup stands accessories
- Each cup is provided with a unique engraved serial number
- A production batch factory certificate included
- Unique serial number calibration certificate available on request

Ideal for

Purpose: viscosity testing

Aerospace, Automotive, Beverage, Construction and Civil Engineering, Cosmetics, Education, Food, Industrial, Inks and Coatings, Marine, Liquids.

Standards

ASTM D1200

Ordering information:

| Article number | Cup Number | Product description | Material | Orifice Ø (mm) | Viscosity range (cSt)* | Flow time (sec)* |
|----------------|------------|--|---|----------------|------------------------|------------------|
| VF2030 | 2 | FORD viscosity cup, laboratory type, according to ASTM D1200 | Titanium anodized aluminum cup, with stainless steel nozzle | 2.53 | 25-120 | 40-100 |
| VF2031 | 3 | FORD viscosity cup, laboratory type, according to ASTM D1200 | | 3.4 | 49-220 | 30-100 |
| VF2032 | 4 | FORD viscosity cup, laboratory type, according to ASTM D1200 | | 4.1 | 70-370 | 30-100 |
| VF2033 | 5 | FORD viscosity cup, laboratory type, according to ASTM D1200 | | 5.2 | 200-1200 | 30-100 |

*For information purposes only; all approximate values at 25 °C.

Optional Items:

| Catalog Number | Article Description |
|----------------|---------------------|
|----------------|---------------------|

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| CL0030 | Calibration certificate on request |
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| VF2062 | Ring stand for viscosity cup |
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| VF2067 | Temperature Control Jacket for DIN and ASTM Viscosity Cup, with tripod |
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| VF2061 | Tripod stand Type S40B, stainless steel ring including Spirit level |
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| DI0076 | Stopwatch Type C510 digital |
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| VF2053 | Viscosity Conversion Disc |
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Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

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