

ÜRÜN TANIMI

Viscosity Cup Immersion Ford is a titanium anodized aluminum viscosity cup with stainless steel inner cavity fixed nozzle and handle. Ideal for measuring coatings and other fluids during application or production.

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. Dip cups can be used to provide a quick viscosity measurement on the shop floor or on site.

**STANDARTLAR**

Compatible with ASTM D 1200. Check the appropriate standard for a correct execution of the test.

ÖZELLİKLER

- Each cup has a long loop handle to allow the cup to be dipped by hand into a liquid container, which makes it easy to quickly check and adjust the viscosity of many different type of liquids.
- The design of the cup and orifice eliminate hard to clean recesses.
- TQC Sheen viscosity cups are made under the continuing quality control procedures.
- Each cup is provided with an engraved unique serial number.

TEDARİK KAPSAMI

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

SİPARİŞ BİLGİSİ

Article Number	Product Descr.	Ø Orifice (mm)	Visc. Range (cSt)	Flow times (sec)
VF2087	No 4	4.1	70-370	30-100
* For information purposes only; all approximate values at 25 °C.				

AKSESUARLAR

CL0030 Calibration Certificate (if applicable)
DI0076 Stopwatch Type C510 digital LCD-display, 9h. 59 min. 59,99 sec.
VF2053 Viscosity Conversion Disc

SPESİFİKASYONLAR

Cup: titanium anodized aluminum, 103.5 cm³ Handle: stainless steel
Nozzle: stainless steel, fixed Complies with: ASTM D1200

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Weight: 173 gram
Maximum Width: 63 mm

Cup height: 73 mm
Total height: 253 mm

KULLANIM

- According to the standard all measurements should be made at 25°C. Temperature drift during the test should be kept to a minimum and should not exceed $\pm 0,2$ °C. Adjust the temperature of the material to be measured if necessary.
- Select the proper orifice to be used from the specification table, which depends on the expected viscosity range of the material to be measured. Lower the cup into the material so that the top rim is submerged.
- Place a thermometer into the cup as it is immersed and determine the temperature of the confined sample.
- Remove thermometer.
- Hold cup vertically by inserting index finger into handle ring. In a quick, steady motion, lift the cup out of the sample material, starting the timer when the cup breaks the surface. During the flow time, hold the cup no more than 15 cm above the level of the sample material.
- Stop the timer when the first definite break in the stream at the base of the cup is observed.

BAKIM

With reasonable care, a viscosity cup is constructed to give many years of satisfactory service. To clean the instrument, use a soft cloth, NEVER clean by any mechanical means, such as steel brushes, sandpaper or other abrasive tools. Particular care should be used in cleaning the orifice to avoid leaving deposits or scratches on internal surfaces. It's recommended to clean the cup promptly after each use, unless it will be used immediately for a rerun of the same material.

GÜVENLİK ÖNLEMLERİ

Determining viscosity may involve hazardous materials, operations and equipment. It is the responsibility of the executor to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to the measurement.

SORUMLULUK REDDİ

Teknik değişiklik yapma hakkı saklıdır.

Bu sayfada verilen bilgilerin kapsamlı olması amaçlanmamıştır ve ürünü burada belirtilen amaç dışında, bizden yazılı onay almadan kullanan herhangi bir kişi; bunu kendi sorumluluğunda yapmış olur. Ürün hakkında verdiğimiz tüm tavsiyelerin (bu dokümanda veya başka bir şekilde) doğru olduğundan emin olmak için çaba gösterirken, ürünün kalitesi, durumu veya ürünün kullanımı ve uygulanmasını etkileyen birçok faktör üzerinde kontrolümüz yoktur. Bu nedenle, özellikle yazılı olarak kabul etmediğimiz sürece, ürünün performansı için herhangi bir sorumluluk kabul etmiyoruz. Ürün kullanımından kaynaklanan herhangi bir kayıp ya da zarar (bizim ihmalizden kaynaklanan ölüm veya yaralanma dışında) için sorumluluk kabul etmiyoruz. Bu dokümandaki bilgiler, deneyim ve sürekli ürün geliştirme politikamız ışığında zaman zaman değişebilir.