

Cannon-Fenske Capillary Viscometers



CANNON-FENSKE OPAQUE

ASTM D-445-446, ASTM D2515, ISO 3104-3105 and UNE 400313

Cannon-Fenske Opaque Viscometers (reverse flow type) are used for dark Newtonian liquids; especially suitable for liquids so dark in colour that cannot be seen in a Cannon-Fenske routine viscometer. Also used to study shearing stress and shearing rate. Sample volume: approx. 12 ml. Precision: $\pm 0.3\%$. Value indicated at 40°C and 100°C in both bulbs.

CANNON-FENSKE ROUTINE

ASTM D-445-446, ASTM D2515, ISO 3104-3105 and UNE 400313

Cannon-Fenske Routine Viscometers quickly and easily measure the viscosities of transparent Newtonian liquids. Sample volume: approx. 7 ml. Precision: $\pm 0.2\%$. With constant value indication at +40 °C and +100°C.

All capillary viscometers are supplied with the calibration certificate issued in accordance with the conditions of accreditation granted by a National Metrological Register which has assessed the measurement capability of the laboratory, the test uncertainty and its traceability to recognized international standards UKAS.

Code	Description	Viscosity range
CV004-101	Cannon-Fenske Opaque size 25	0.5 - 2 cSt
CV004-102	Cannon-Fenske Opaque size 50	0.8 - 4 cSt
CV004-103	Cannon-Fenske Opaque size 75	1.6 - 8 cSt
CV004-104	Cannon-Fenske Opaque size 100	3 - 15 cSt
CV004-105	Cannon-Fenske Opaque size 150	7 - 35 cSt
CV004-106	Cannon-Fenske Opaque size 200	20 - 100 cSt
CV004-107	Cannon-Fenske Opaque size 300	50 - 200 cSt
CV004-108	Cannon-Fenske Opaque size 350	100 - 500 cSt
CV004-109	Cannon-Fenske Opaque size 400	240 - 1.200 cSt
CV004-110	Cannon-Fenske Opaque size 450	500 - 2.500 cSt
CV004-111	Cannon-Fenske Opaque size 500	1.600 - 8.000 cSt
CV004-112	Cannon-Fenske Opaque size 600	4.000 - 20.000 cSt

Code	Description	Viscosity range
CV004-201	Cannon-Fenske Routine size 25	0.5 - 2 cSt
CV004-202	Cannon-Fenske Routine size 50	0.8 - 4 cSt
CV004-203	Cannon-Fenske Routine size 75	1.6 - 8 cSt
CV004-204	Cannon-Fenske Routine size 100	3 - 15 cSt
CV004-205	Cannon-Fenske Routine size 150	7 - 35 cSt
CV004-206	Cannon-Fenske Routine size 200	20 - 100 cSt
CV004-207	Cannon-Fenske Routine size 300	50 - 200 cSt
CV004-208	Cannon-Fenske Routine size 350	100 - 500 cSt
CV004-209	Cannon-Fenske Routine size 400	240 - 1.200 cSt
CV004-210	Cannon-Fenske Routine size 450	500 - 2.500 cSt
CV004-211	Cannon-Fenske Routine size 500	1.600 - 8.000 cSt
CV004-212	Cannon-Fenske Routine size 600	4.000 - 20.000 cSt

* Fungilab offers many types of glass capillary viscometers that are not listed in our catalog. We can also manufacture glass capillary viscometers with customer-specified constants. Viscometers with special constants, added temps, and before/after data are available by special order. For further information contact Fungilab.