



Ubbelohde Capillary Viscometers

UBBELOHDE

These FUNGILAB glass capillary viscometers allow to determine viscosities using ASTM and DIN testing methods. 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.

UBBELOHDE ASTM (ASTM D445-446, ASTM D2515, ISO 3104-3105 and UNE 400313)

UBBELOHDE DIN (DIN 51562 Part 1, ISO 3105 and UNE 400313)

Ubbelohde Viscometers are used to determine kinematic viscosity of transparent Newtonian liquids. Sample volume: aprox. 15 ml. Precision: $\pm 0.2\%$.

Code	Description	Viscosity range	Code	Description	Viscosity range
CV003-001	Ubbelohde ASTM size 0	0.3 - 1 cSt	CV003-100	Ubbelohde DIN size 0	0.35 to 1 cSt
CV003-002	Ubbelohde ASTM size 0C	0.6 to 3 cSt	CV003-101	Ubbelohde DIN size 0c	0.7 to 3 cSt
CV003-003	Ubbelohde ASTM size 0B	1 to 5 cSt	CV003-102	Ubbelohde DIN size 0a	1 to 5 cSt
CV003-004	Ubbelohde ASTM size 1	2 to 10 cSt	CV003-103	Ubbelohde DIN size I	2 to 10 cSt
CV003-005	Ubbelohde ASTM size 1C	6 to 30 cSt	CV003-104	Ubbelohde DIN size Ic	6 to 30 cSt
CV003-006	Ubbelohde ASTM size 1B	10 to 50 cSt	CV003-111	Ubbelohde DIN size Ia	10 to 50 cSt
CV003-007	Ubbelohde ASTM size 2	20 to 100 cSt	CV003-105	Ubbelohde DIN size II	20 to 100 cSt
CV003-008	Ubbelohde ASTM size 2C	60 to 300 cSt	CV003-106	Ubbelohde DIN size IIc	6 to 30 cSt
CV003-009	Ubbelohde ASTM size 2B	100 to 500 cSt	CV003-112	Ubbelohde DIN size IIa	100 to 500 cSt
CV003-010	Ubbelohde ASTM size 3	200 to 1,000 cSt	CV003-107	Ubbelohde DIN size III	200 to 1,000 cSt
CV003-011	Ubbelohde ASTM size 3C	600 to 3,000 cSt	CV003-108	Ubbelohde DIN size IIIc	600 to 3,000 cSt
CV003-012	Ubbelohde ASTM size 3B	1,000 to 5,000 cSt	CV003-113	Ubbelohde DIN size IIIa	1000 to 5,000 cSt
CV003-013	Ubbelohde ASTM size 4	2,000 to 10,000 cSt	CV003-109	Ubbelohde DIN size IV	2,000 to 10,000 cSt
CV003-014	Ubbelohde ASTM size 4C	6,000 to 30,000 cSt	CV003-110	Ubbelohde DIN size IVc	6,000 to 30,000 cSt
CV003-015	Ubbelohde ASTM size 4B	10,000 to 50,000 cSt	CV003-114	Ubbelohde DIN size IVa	10,000 to 50,000 cSt
CV003-016	Ubbelohde ASTM size 5	20,000 to 100,000 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.