

2.8 Cannon-Fenske viscometers



- Cannon-Fenske routine viscometers
- comply with standards ISO 3105, BS 188 and ASTM D446 with respect to technical measuring specifications.
 - are suitable for all Newtonian liquids with a viscosity of 0.35 to 20,000 mm²/s
 - the present design has a deepening in the lower bend. Accordingly, these viscometers mit Abfallsystem can also be used for automatic measurements.
 - filling quantity: approx. 7 to 10 ml
 - overall length: approx. 245 mm

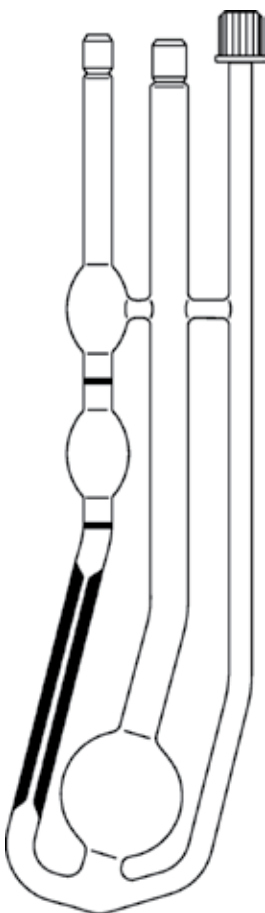
calibrated, with constant and calibration certificate for manual measurements		calibrated, with constant and calibration certificate for automatic measurements		Capillary No.	Capillary Ø i [mm]	Constant K (Richtwert)	Measuring range [mm²/s] (approx.)
Type No.	Order No.	Type No.	Order No.				
513 00	285403507	520 00	285403704	25	0,30	0,002	0,4 to 1,6
513 03	285403515	520 03	285403712	50	0,44	0,004	0,8 to 3,2
513 01	285403523	520 01	285403729	75	0,54	0,008	1,6 to 6,4
513 10	285403531	520 10	285403737	100	0,63	0,015	3 to 15
513 13	285403548	520 13	285403745	150	0,78	0,035	7 to 35
513 20	285403556	520 20	285403753	200	1,01	0,1	20 to 100
513 23	285403564	520 23	285403761	300	1,27	0,25	50 to 200
513 21	285403572	520 21	285403778	350	1,52	0,5	100 to 500
513 30	285403589	520 30	285403786	400	1,92	1,2	240 to 1.200
513 33	285403597	520 33	285403794	450	2,35	2,5	500 to 2.500
513 40	285403601	520 40	285403807	500	3,20	8	1.600 to 8.000
513 43	285403618	520 43	285403815	600	4,20	20	4.000 to 20.000



- Cannon-Fenske reverse flow viscometers
- Comply with standards ISO 3105, ASTM D 446 with respect to technical measuring specifications.
 - filling quantity: approx. 12 ml
 - overall length: approx. 295 mm

calibrated, with 3 ring marks, with 2 constants and calibration certificate, only for manual measurement		Capillary No.	Capillary Ø i [mm]	Constant K (approx.)	Measuring range [mm²/s] (approx.)
Type No.	Order No.				
511 00	285403001	25	0,31	0,002	0,4 to 1,6
511 03	285403018	50	0,42	0,004	0,8 to 3,2
511 01	285403026	75	0,54	0,008	1,6 to 6,4
511 10	285403034	100	0,63	0,015	3 to 15
511 13	285403042	150	0,78	0,035	7 to 35
511 20	285403059	200	1,02	0,1	20 to 100
511 23	285403067	300	1,26	0,25	50 to 200
511 21	285403075	350	1,48	0,5	100 to 500
511 30	285403083	400	1,88	1,2	240 to 1200
511 33	285403091	450	2,20	2,5	500 to 2500
511 40	285403104	500	3,10	8	1.600 to 8.000
511 43	285403112	600	4,00	20	4.000 to 20.000

- Cannon-Fenske routine viscometers with additional tube and threads
- comply with standards ISO 3105, BS 188 with respect to technical measuring specifications. These viscometers are preferably used for automatic measurements. The additional filling and cleaning tube and the glass thread ensure safe operational use. The calibrated viscometers are delivered with manufacturer's certificate in accordance with DIN 55 350, Part 18.
- are suitable for all Newtonian liquids with a viscosity of 0.35 to 20,000 mm²/s.
 - filling quantity: approx. 7 to 12 ml
 - overall length: approx. 245 mm



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calibrated, with constant and calibration certificate for automatic measurements		Capillary No.	Capillary Ø i [mm]	Constant K (approx.)	Measuring range [mm²/s] (approx.)
Type No.	Order No.				
546 00	285402116	25	0,30	0,002	0,4 to 1,6
546 03	285402132	50	0,44	0,004	0,8 to 3,2
546 01	285402124	75	0,54	0,008	1,6 to 6,4
546 10	285402149	100	0,63	0,015	3 to 15
546 13	285402157	150	0,78	0,035	7 to 35
546 20	285402165	200	1,01	0,1	20 to 100
546 23	285402181	300	1,27	0,25	50 to 200
546 21	285402173	350	1,52	0,5	100 to 500
546 30	285402198	400	1,92	1,2	240 to 1.200
546 33	285402202	450	2,35	2,5	500 to 2.500
546 40	285402219	500	3,20	8	1.600 to 8.000
546 43	285402227	600	4,20	20	4.000 to 20.000