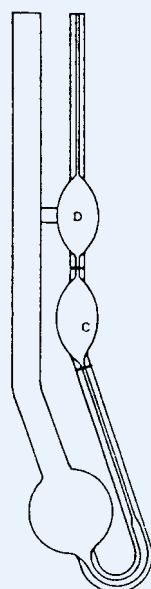
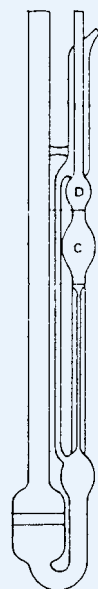




Type 1



Type 2



Type 3

**Viscometers.** Adjusted at 40 °C.  
ASTM D445 and 446, ISO 3104 and 3105.

Calibrated. 3 types are available

1. Acc. to Cannon Fenske, not for opaque liquids.
2. Acc. to Cannon Fenske, BS 188, IP 71, for opaque liquids.
3. Acc. to Cannon Ubbelohde A and Dil. B.

*Tubes viscosimétriques selon ASTM D 445 et D446, ISO 3104 et ISO 3105, ajustés à 40°C.*

*Calibrés. 3 modèles disponibles:*

1. Cannon-Fenske pour liquides non-opaques
2. Cannon-Fenske selon BS 188, IP71 pour liquides opaques
3. Cannon-Ubbelohde A et B

Capillary No.	Range cSt Echelle mm <sup>2</sup> /s (nominal)	Constant Constante K (nominal)	Order No. N° de code Type 1	Order No. N° de code Type 2	Order No. N° de code Type 3
25	0.4-2	0.002	8.587.001 c	8.589.101 c	8.588.001 c
50	0.8-4	0.004	8.587.002 c	8.589.102 c	8.588.002 c
75	1.6-8	0.008	8.587.003 c	8.589.103 c	8.588.003 c
100	3-15	0.015	8.587.004 c	8.589.104 c	8.588.004 c
150	7-35	0.035	8.587.005 c	8.589.105 c	8.588.005 c
200	20-100	0.100	8.587.006 c	8.589.106 c	8.588.006 c
300	50-200	0.250	8.587.007 c	8.589.107 c	8.588.007 c
350	100-500	0.500	8.587.008 c	8.589.108 c	8.588.008 c
400	240-1200	1.200	8.587.009 c	8.589.109 c	8.588.009 c
450	500-2500	2.500	8.587.010 c	8.589.110 c	8.588.010 c
500	1600-8000	8.000	8.587.011 c	8.589.111 c	8.588.011 c
600	4000-20000	20.000	8.587.012 c	8.589.112 c	8.588.012 c
650	9000-45000	45.000	-	-	8.588.013 c
700	20000-100000	100.000	-	-	8.588.014 c

**Viscometers.** Adjusted at 40 °C.  
ASTM D445 and 446, ISO 3104 and 3105.

Uncalibrated. 3 types are available

1. Acc. to Cannon Fenske, not for opaque liquids.
2. Acc. to Cannon Fenske, BS 188, IP 71, for opaque liquids.
3. Acc. to Cannon Ubbelohde A and Dil. B.

*Tubes viscosimétriques selon ASTM D 445 et D446, ISO 3104 et ISO 3105, ajustés à 40°C.*

*Non-calibrés. 3 modèles disponibles:*

1. Cannon-Fenske pour liquides non-opaques
2. Cannon-Fenske selon BS 188, IP71 pour liquides opaques
3. Cannon-Ubbelohde A et B

Capillary No.	Range cSt Echelle mm <sup>2</sup> /s (nominal)	Constant Constante K (nominal)	Order No. N° de code Type 1	Order No. N° de code Type 2	Order No. N° de code Type 3
25	0.4-2	0.002	8.587.001	8.589.101	8.588.001
50	0.8-4	0.004	8.587.002	8.589.102	8.588.002
75	1.6-8	0.008	8.587.003	8.589.103	8.588.003
100	3-15	0.015	8.587.004	8.589.104	8.588.004
150	7-35	0.035	8.587.005	8.589.105	8.588.005
200	20-100	0.100	8.587.006	8.589.106	8.588.006
300	50-200	0.250	8.587.007	8.589.107	8.588.007
350	100-500	0.500	8.587.008	8.589.108	8.588.008
400	240-1200	1.200	8.587.009	8.589.109	8.588.009
450	500-2500	2.500	8.587.010	8.589.110	8.588.010
500	1600-8000	8.000	8.587.011	8.589.111	8.588.011
600	4000-20000	20.000	8.587.012	8.589.112	8.588.012
650	9000-45000	45.000	-	-	8.588.013
700	20000-100000	100.000	-	-	8.588.014



**Viscometers, ASTM D445 and D446, ISO 3104, 3105.** Length approx. 283 mm. For use with transparent liquids.

*Tubes viscosimétriques selon ASTM D 445 et D446, ISO 3104 et ISO 3105, pour liquides transparents.*

Capillary No.	Range cSt Echelle mm <sup>2</sup> /s (nominal)	Constant Constante K (nominal)	Order No. N° de code non-calibrated	Order No. N° de code calibrated
0	0.3-1	0.001	8.589.001	8.589.101
0C	0.6-3	0.003	8.589.002	8.589.102
0B	1-5	0.005	8.589.003	8.589.103
1	2-10	0.010	8.589.004	8.589.104
1C	6-30	0.030	8.589.005	8.589.105
1B	10-50	0.050	8.589.006	8.589.106
2	20-100	0.100	8.589.007	8.589.107
2C	60-300	0.300	8.589.008	8.589.108
2B	100-500	0.500	8.589.009	8.589.109
3	200-1000	1.000	8.589.010	8.589.110
3C	600-3000	3.000	8.589.011	8.589.111
3B	1000-5000	5.000	8.589.012	8.589.112
4	2000-10000	10.000	8.589.013	8.589.113
4C	6000-30000	30.000	8.589.014	8.589.114
4B	10000-50000	50.000	8.589.015	8.589.115
5	20000-100000	100.000	8.589.016	8.589.116

**Viscometers, Ostwald pattern.** For the determination of the viscosity of liquids. Ring marks and inscriptions in blue color

*Tubes viscosimétriques selon Ostwald. Pour la détermination de la viscosité des liquides. Marques et repaires en bleu*

Flow time Temps d'écoulement s	Nominal constant Constante nominale	Order No. N° de code
45	0.022	8.589.201
85	0.011	8.589.202
125	0.008	8.589.203

**Ubbelohde viscometers, DIN type with imprinted constant acc. to ISO/DIN 3105, DIN 51502, BS 188, KFT 60-100.**

*Tubes viscosimétriques Ubbelohde selon ISO 3105, DIN 51502, BS 188, KFT 60-100*

Capillary No.	Inner Ø Ø int.	Constant Constante K	Range Echelle mm <sup>2</sup> /s	Order No. N° de code non-calibrated	Order No. N° de code calibrated
0	0.36	0.001	0.2-1	8.589.301	8.589.401
0c	0.47	0.003	0-3	8.589.302	8.589.402
0a	0.53	0.005	0.8-5	8.589.303	8.589.403
I	0.63	0.01	1.2-10	8.589.304	8.589.404
Ic	0.84	0.03	3-30	8.589.305	8.589.405
Ia	0.95	0.05	5-50	8.589.306	8.589.406
II	1.13	0.1	10-100	8.589.307	8.589.407
IIc	1.50	0.3	30-300	8.589.308	8.589.408
IIa	1.69	0.5	50-500	8.589.309	8.589.409
III	2.01	1	100-1000	8.589.310	8.589.410
IIIc	2.65	3	300-3000	8.589.311	8.589.411
IIIa	3.00	5	500-5000	8.589.312	8.589.412
IV	3.60	10	1000-10000	8.589.313	8.589.413

#### Accessories / Accessoires

Fixing stand, VA-steel, for all Ubbelohde viscometers **8.589.550**  
*Statif de fixation en acier inoxydable, pour tous les viscosimètres Ubbelohde*

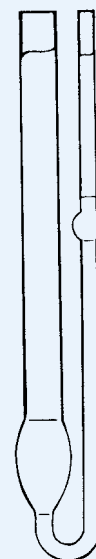
**Further types are available upon request:**

Cannon Ubbelohde semi micro-viscometer.  
 Cross arm-viscometer.  
 Reverse-flow viscometer.  
 Semi micro viscometer.  
 Pinkevitek Viscometer.  
 Fitzsimons Viscometer (1+2 cap.).  
 Atlantic-Viscometer.  
 Zeitfuchs-Viscometer.  
 S. I. L.-viscometer.  
 U-Tube and Mini-U-Tube-Viscosimeter.  
 Special productions against your specs.

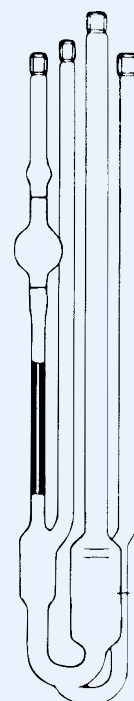
*D'autres modèles sont disponibles sur demande, également avec certificat d'étalonnage officiel, pour les types suivants et aussi sur fabrication spéciale selon vos besoins*



8.589.1\*\*



8.589.2\*\*



8.589.3\*\*