



B100V20

항온수조(유리점도관용)

Precision Viscometer Bath THERMOCAP

MODEL : B100V20

- 온도범위 : 상온, +5℃에서 100℃
- 안정성 : ±0.05℃
- 재현성 : ±0.05℃
- 설정오차치 : ±0.09℃
- 분해능 : 0.1℃
- 온도센서 : PT100
- 소비전력 : 1000W
- Stainless steel lid AISI 304와 3개의 독립된 유니버설 서포트 :  
Viscometer location, Thermometer location
- Bath용량 : 20 Liters (borosilicate glass로 만들어짐)
- Cannon-Fenske, Ubbelohde, Ostwald와 BS U Tube viscometer도 호환가능
- 안정성 : DIN 12879.2규칙 맞춤
- 유리 점도계 교정에 대한 제작은 UNE 400313, ISO3105, ASTM D445, ASTM D2515에 맞춤



UBBELOHDE



CANNON-FENSKE  
Opaque



CANNON-FENSKE  
Routine

유리관형 점도계

Capillary Ciscometer

- 유리형점도계는 오스왈드 점도를 측정하는데 사용되고 있습니다
- 각종 규격에 부합되는 점도관을 선택하십시오
- 항온 수조는 정밀급을 사용하여야 정확한 값을 얻을수 있습니다
- 아래 규격 ASTM, ISO, DIN 등 참고하여 주십시오

UBBELOHDE VISCOMETERS (ASTM)

Code	Constant	Viscosity Range (cSt)	Series
CV003-001	0.001	0.3 to 1	0
CV003-002	0.003	0.6 to 3	0C
CV003-003	0.005	1 to 5	0B
CV003-004	0.01	2 to 10	1
CV003-005	0.03	6 to 30	1C
CV003-006	0.05	10 to 50	1B
CV003-007	0.1	20 to 100	2
CV003-008	0.3	60 to 300	2C
CV003-009	0.5	100 to 500	2B
CV003-010	1.0	200 to 1,000	3
CV003-011	3.0	600 to 3,000	3C
CV003-012	5.0	1,000 to 5,000	3B
CV003-013	10.0	2,000 to 10,000	4
CV003-014	30.0	6,000 to 30,000	4C
CV003-015	50.0	10,000 to 50,000	4B
CV003-016	100.0	20,000 to 100,000	5

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

UBBELOHDE VISCOMETERS (DIN)

Code	Constant	Viscosity Range (cSt)	Series
CV003-100	0.001	0.3 to 1	0
CV003-101	0.003	0.5 to 3	0c
CV003-102	0.005	0.8 to 5	0a
CV003-103	0.01	1.2 to 10	I
CV003-104	0.03	3 to 30	I c
CV003-111	0.05	5 to 50	I a
CV003-105	0.1	10 to 100	II
CV003-106	0.3	30 to 300	II c
CV003-112	0.5	50 to 500	II a
CV003-107	1	100 to 1,000	III
CV003-108	3	300 to 3,000	III c
CV003-113	5	500 to 5,000	III a
CV003-109	10	1,000 to 10,000	IV
CV003-110	30	3,000 to 30,000	IV c
CV003-114	50	6,000 to 50,000	IV a

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

CANNON-FENSKE Opaque

Code	Constant	Viscosity Range (cSt)	Series
CV004-101	0.002	0.5 to 2	25
CV004-102	0.004	0.8 to 4	50
CV004-103	0.008	1.6 to 8	75
CV004-104	0.015	3 to 15	100
CV004-105	0.035	7 to 35	150
CV004-106	0.1	20 to 100	200
CV004-107	0.25	50 to 200	300
CV004-108	0.5	100 to 500	350
CV004-109	1.2	240 to 1,200	400
CV004-110	2.5	500 to 2,500	450
CV004-111	8	1,600 to 8,000	500
CV004-112	20	4,000 to 20,000	600

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

CANNON-FENSKE Routine

Code	Constant	Viscosity Range (cSt)	Series
CV004-201	0.002	0.5 to 2	25
CV004-202	0.004	0.8 to 4	50
CV004-203	0.008	1.6 to 8	75
CV004-204	0.015	3 to 15	100
CV004-205	0.035	7 to 35	150
CV004-206	0.1	20 to 100	200
CV004-207	0.25	50 to 200	300
CV004-208	0.5	100 to 500	350
CV004-209	1.2	240 to 1,200	400
CV004-210	2.5	500 to 2,500	450
CV004-211	8	1,600 to 8,000	500
CV004-212	20	4,000 to 20,000	600

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