

Kinematic Viscosity

viscometer cleaning and drying apparatus

- Six tube capacity
- For all types of capillary viscometers

Cleans and dries glass capillary viscometers using solvent and pressurized filtered air. Use for all types of kinematic viscometers. Cleans as many as six tubes at a time. Place tubes on solvent/air jets and open the valve for each jet. Turn selector dial to 'solvent' to rinse tubes, and then to 'air' to evaporate any remaining solvent. Use adjustable drainage rack to drain excess sample oil from tubes prior to cleaning. Drainage trough connects to a suitable waste container or chemical drain for removal of waste oil and solvent. Built-in air filter removes particles from the air stream. Available solvent tank has tubing with fittings for connection to apparatus. Requires pressurized air source (150psi maximum).

Dimensions lwxh,in.(cm) without solvent tank

16x7x12.5 (40.6x17.8x31.7)
Net Weight: K34000: 34 lbs (15.4kg)
K34010: 15 lbs (6.8kg)

Shipping Information:

Shipping Weight:
K34000: 44 lbs (20kg)
K34010: 18 lbs (8.2kg)

Dimensions:
K34000: 8.2 Cu. ft.



K34010 Cleaning and Drying Apparatus

ordering information

catalog no.	description
K34000	Viscometer Cleaning and Drying Apparatus with Solvent Tank
K34010	Viscometer Cleaning and Drying Apparatus without Solvent Tank

Kinematic Viscosity

Catalog IP No.	Thermometer	Test Temperature		Reference
		°F	°C	
250-000-74F	ASTM 74F	-65°F	—	69F
250-000-74C	ASTM 74C	—	-53.9°C	69C
250-000-43F	ASTM 43F-61 to -29°F	—	—	65F
250-000-43C	ASTM 43C	—	-51 to -34°C	65C
250-000-73F	ASTM 73F	-40°F	—	68F
250-000-73C	ASTM 73C	—	-40°C	68C
250-000-126F	ASTM 126F	-15°F	—	71F
250-000-126C	ASTM 126C	—	-26°C	71C
250-000-127C	ASTM 127C	—	-20°C	99C
250-000-72F	ASTM 72F	0°F	—	67F
250-000-72C	ASTM 72C	—	-17.8°C	67C
250-000-128F	ASTM 128F	32°F	—	33F
250-000-128C	ASTM 128C	—	0°C	33C
250-000-44F	ASTM 44F	68°F	—	29F
250-000-44C	ASTM 44C	—	20°C	29C
250-000-45F	ASTM 45F	77°F	—	30F
250-000-45C	ASTM 45C	—	25°C	30C
250-000-118F	ASTM 118F	86°F	—	—

Catalog IP No.	Thermometer	Test Temperature		Reference
		°F	°C	
250-000-118C	ASTM 118C	—	30°C	—
250-000-28F	ASTM 28F	100°F	—	31F
250-000-28C	ASTM 28C	—	37.8°C	31C
250-000-120C	ASTM 120C	—	40°C	92C
250-000-46F	ASTM 46F	122°F	—	66F
250-000-46C	ASTM 46C	—	50°C	66C
250-000-29F	ASTM 29F	130°F	—	—
250-000-29C	ASTM 29C	—	54.4°C	34C
250-000-47F	ASTM 47F	140°F	—	35F
250-000-47C	ASTM 47C	—	60°C	35C
250-000-48F	ASTM 48F	180°F	—	90F
250-000-48C	ASTM 48C	—	82.2°C	90C
250-000-129F	ASTM 129F	200°F	—	36F
250-000-129C	ASTM 129C	—	93.3°C	36C
250-000-30F	ASTM 30F	210°F	—	32F
250-000-121C	ASTM 121C	—	100°C	32C
250-000-110F	ASTM 110F	275°F	—	—
250-000-110C	ASTM 110C	—	135°C	93C

Please note: ASTM D445 recommends calibrated kinematic viscosity thermometers.



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