

FLASH POINT BY TAG OPEN-CUP APPARATUS

Flash Point and Fire Point of Liquids by Tag Open-Cup Apparatus

Flash Point of Cutback Asphalt with Tag Open-Cup Apparatus

Test Method

For determination of flash and fire points of liquids at temperatures of up to 325°F (163°C) and flash points of cutback asphalts at temperatures of less than 200°F (93°C).

Tag Open-Cup Flash Tester

- Conforms to ASTM D1310, D3143 specifications
- Choice of gas or electrically heated

Determines Tag Open-Cup flash point of liquid products and cutback asphalts. Includes sample test cup, plated brass liquid bath with constant level overflow, pivoting ignition taper with pilot light and reference bead, pivoting thermometer holder, heater and cast aluminum base.

Electrically heated model is equipped with stepless variable heat control for accurate control of temperature rate of rise per specifications. Gas heated model also available.



K15600 Tag Open-Cup Flash Tester

Ordering Information

Catalog No.		Order Qty
Tag Open-Cup Flash Tester		
K15600	Electrically Heated Model, 115V 60Hz	1
K15670	Electrically Heated Model, 220-240V 50/60Hz	
K15690	Gas Heated Model	
Accessories		
250-000-33F	ASTM 33F Thermometer Range: -36.5 to +107.5°F	1
250-000-33C	ASTM 33C Thermometer Range: -38 to +42°C	1
250-000-09F	ASTM 9F Thermometer Range: 20 to 230°F	1
250-000-09C	ASTM 9C Thermometer Range: -5 to +110°C	
250-000-35F	ASTM 35F Thermometer Range: 194 to 338°F	
250-000-35C	ASTM 35C Thermometer Range 90 to 170°C	1
K15610	Leveling Device For proper adjustment of sample level in test cup. Meets ASTM specifications. Polished aluminum	
K15620	Draft Shield	1
K15520	Sample Cup	

Specifications

Conforms to the specifications of:
ASTM D1310, D3143
Electrical Requirements: **CE**
115V 60Hz, Single Phase, 13A
220-240V 50/60Hz, Single Phase, 0.6A

Included Accessories

Borosilicate Glass Sample Cup

Dimensions

l x w x h, *in.(cm)
10x7x17 (25x18x43)
*with thermometer inserted
Net Weight: 7½ lbs (3.4kg)

Shipping Information

Shipping Weight: 9½ lbs (4.3kg)
Dimensions: 1.3 Cu. ft.



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