

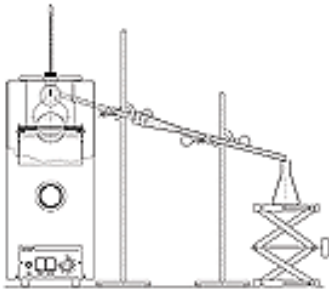
Distillation of Pitch

ASTM D 2569

Product group(s): Bitumen, Distillation

User group(s): Asphalt, Bitumen, Varnish

Scope: This test method is used to identify the quality of pitch to avoid problems of fuming or instability in use.



Distillation of Pitch Test Equipment

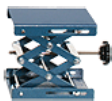
More details are mentioned in the "Order Number" section.

Main Unit

10-0179	Apparatus for Distillation of Pitch ASTM D 2569
	<u>Consisting of:</u> Electric Heater 800 W with high-capacity low-mass heater elements for precise energy input control, triac controller, heater carrier infinitely adjustable in height
	<u>Supplied with:</u> 1 ceramic insulation cover 1 distillation flask Ø 86 mm 1 thermometer ASTM 8C (-2 to +400 °C) 1 condenser tube 1 flask shield 1 heater board 6 Erlenmeyer flask 2 support rods 2 clamps 2 stoppers 2 base plate 2 boss head 1 lifting table
	Power supply: 230 V, 50/60 Hz

Spare Parts

10-0206	Distillation Flask, Ø 86 mm, short necked
10-1297	Stopper, Silicone (27/30, bored Ø 10 mm) for side tube of distillation flask
17-0047	Stopper, NBR-rubber (27/30 / bored Ø 6 mm)
10-0207	Condenser Tube (360 mm long)
10-1205	Flask Shield, stainless-steel with ceramic insulation and mica windows
11-0119	Support Board, center hole Ø 80 mm glass ceramic (150 x 150 x 4 mm)

10-0208	Insulating Cover made of ceramic, two-part, Ø 148
10-0166	Receiver Erlenmeyer Flask, 100 ml (NS 19 mm)
50-5242	Lifting Table, mechanical Dimensions: base plate 160 x 130 mm, adjustable height 60-250 mm Weight: 60 kg capacity
	
11-0155	Thermometer ASTM 8C / IP 6C Range: -2 to +400 : 1 °C Length: 385 mm, Immersion: total, Ø 7 mm
11-0156	Thermometer ASTM 8C / IP 6C Range: -2 to +400 : 1 °C (officially certified)
11-0157	Thermometer ASTM 8F Range: +30 to +760 : 2 °F Length: 385 mm, Immersion: total, Ø 7 mm
11-0158	Thermometer ASTM 8F Range: +30 to +760 : 2 °F (officially certified)

Order Guideline

Minimum equipment: 1x 10-0179
 Spares (approx. 1 year): 10-0206, Stopper, 10-0207, 10-0166, Thermometer
 Additional requirements: