



10-202-000 Pensky Martens Flashpoint, semi-automatic

Standards

ASTM D93 (A+B), ASTM D6751, AASHTO T73, AASTO T172, ISO 15267, IP 34 (A+B), ISO 2719 (A+B), NF M 07-019, EN 22719 (A+B), JIS K 2265



Application

Semi-Automatic determination of the flash point of petro-chemical products corresponding to the Pensky Martens methode with closed cup.

Features

The Pensky-Martens Flashpoint include an electrically heated cup, adjustable temperature ramp rate, and two speed stirrer. Suitable for use with mains gas or compressed air. A compressed air supply can be attached to the rear of the instrument to allow rapid cooling in between tests.

Technical Data

Temperature range	ambient to 370°C
Stirrer Speed	Two speed, acc. ASTM D93, Methods A and B



Dimensions and Connection

Dimensions (WxDxH)	310 x 290 x 320 mm
Weight	8 kg
Mains	single phase, 110/120V , 60 Hz, 220/240V, 50/60 Hz
Power	600 W
Interfaces	n.a.
Air	n.a.
Cooling	n.a.
Others	Gas

Accessories

incl.	Articlenumber	Description
1	10-202-001	Pensky Martens Flashpoint, semi-automatic
1	10-202-002	Pensky-Martens Test Cup
1	10-202-003	Lid and Shutter for PMCC
1	10-202-005	Thermometer acc.Pensky Martens , 20...200°C
-	10-202-004	Silicone Rubber Tube (4 metres)
-	10-618-015	Thermometer ASTM 9C/ IP 15C
-	10-618-028	Thermometer ASTM 10C
-	10-618-001	Portable Digital Barometer GTD 1100
-	10-618-003	DKD Certificate for Digital Barometer GTD 1100
-	10-618-006	Digital temperature measuring device, 0.001°C
-	10-618-007	DAkkS Certificate for 10-618-006, 6 measuring points
-	10-618-008	Temperature Probe PT 100, Ø 3 x 250 mm