



LT/AF-82200/M



LT/AF-82000/M

BS 3442-2 (obs.)

EN 924

ISO 1516 - ISO 1523 - ISO 13736

IP 113 (obs.) - IP 170 (obs.) - IP 304-1 (obs.) -

IP 304-2 (obs.) - IP 491 - IP 492

NF M07-011 (obs.) - NF T66-009 (obs.)

Flash Point by Abel Closed Cup Method

Determines the closed cup flash point of petroleum products and other liquids having flash points between -30°C and 71°C

Art. LT/AF-82000/M

Electric Abel Flash Point

- Electrically heated by electronic regulator
- Mounted on a case painted with anti-acid epoxidic products.
- Calibrated brass crucible
- Cover with gas ignition device allowing to ignite the testing sample by a manual glide-opening
- Motor stirrer
- Air bath and water bath are made in chromium-plated copper
- Internal cooling coil

Power Supply:

220Vac 50/60 Hz

Dimensions:

cm 40 × 50 × 50

Weight:

kg 10

Art. LT/AF-82200/M

Digital Electric Abel Flash Point

- Electrically heated by electronic regulator
- Mounted on a case painted with anti-acid epoxidic products
- Calibrated brass crucible
- Cover with gas ignition device allowing to ignite the testing sample by a manual glide-opening
- Motor stirrer
- Air bath and water bath are made in chromium-plated copper
- Digital thermometer with thermocouple
- Internal cooling coil

Art. LT/AF-82200/DC

Semiautomatic Abel Flash Point Analyser

- Electrically heated by electronic regulator manually settable
- Mounted on a case painted with anti-acid epoxidic products
- Calibrated brass crucible
- Cover with ignition device for gas propane/butane
- Electrical ignitor for test flame lighting
- Automatic shutter opening and dip-in of test flame by means of an electrical motor
- Electrical motor stirrer
- Digital display for sample temperature reading
- PT100 probe Class A for sample temperature measuring
- Built in cooling valve for liquid circulation

Power Supply:

220Vac 50/60 Hz

Dimensions:

cm 45 × 50 × 60

Weight:

kg 12

Accessories for all art.

LAB-100-749: gas reducer 30mbar

LAB-100-750: rubber tube-joint and tube 5 m

T-IP74C: thermometer IP 74C

T-IP75C: thermometer IP 75C

LAB-100-753: flexible stirrer drive, pack of 5

LAB-110-003: heater

LAB-150-110: electronic regulator

LAB-100-752: thermometer collar, pack of 5

Accessories for Art. LT/AF-82000/M

LAB-100-771: calibrated brass crucible

LAB-100-772: complete movement

Accessories for Art. LT/AF-82200/M

LAB-100-771: calibrated brass crucible

LAB-100-772: complete movement

LAB-110-003: heater

LAB-160-019: digital display for sample temperature display

Accessories for Art. LT/AF-82200/DC

LAB-100-771: calibrated brass crucible

LAB-160-019: digital display for sample temperature display

LAB-650/09-06: complete movement

LAB-650/08-12: PT100 for sample temperature

LAB-650/07-01: electrical ignitor for test flame lighting

Spare parts

LAB-100-771: calibrated brass crucible

LAB-100-772: complete movement

LAB-100-753: flexible stirrer drive, pack of 5

LAB-110-003: heater

LAB-100-752: thermometer collar, pack of 5

LAB-140-003: PT100 for sample temperature

LAB-150-110: electronic regulator

LAB-160-019: digital display for sample temperature display

LAB-650/07-01: electrical ignitor for test flame lighting

LAB-650/08-12: PT100 for sample temperature

LAB-650/09-06: complete movement

CE



LT/AF-82200/DC