

NCL 120

OPEN CUP CLEVELAND FLASH POINT MANUAL TESTER



STANDARDS

ASTM D 92, IP 36, ISO 2592 and related methods.

SCOPE

This test method describes the determination of the flash point and fire point of petroleum products by a manual or an automated Cleveland open cup apparatus. This test method is applicable to all petroleum products with flash points above 79°C and below 400°C except fuel oils.

SPECIFICATIONS

The **NCL 120** allows the determination of flash and fire point. The instrument is fitted with electric heater, power adjustable by energy regulator on the front panel. Pilot and test flame are adjustable by knob.

Key features

- **Electronic regulator**
- Range of temperature up to 400°C
- Visual Flash point Detection

Safety

- Temperature safety by thermostat

ORDERING INFORMATION

942611

Scope of delivery:

NCL 120 is delivered ready to use with:

- 1 cup (P/N 941613)
- 1 thermometer ASTM 11C * (P/N 11498)
- 1 insulating board (P/N 941615)

**Without certificate, calibration on request*

Site requirements:

- Power supply: 230 V, 50/60 Hz, 1000W
- Dimension: (W) 350 x (D) 250 x (H) 400 mm
- Weight: 7 kg

Propane/Butane pressure: 50 mbars



Prüfgeräte für Petrochemie,
Gefahrgutanalytik und mehr

Contact:

G-Labo GmbH

Phone: +49 6209 797100

Mail: info@g-labo.de

Web: www.g-labo.de