



# NORMALAB ANALIS

## PETROLEUM TESTING INSTRUMENTS



### CLEVELAND FLASH POINT



The first instrument which can be easily upgraded to new standards with a PC.

- as per ASTM D 92, ISO 2592, IP 36  
NFT 60118, NF EN 22592
- Reference 40400

- The NCL 440 flash point opened-cup is strictly in accordance with the above mentioned standards. It is provided with two lights which can be shaped electric or gas. In this second shape, the flame is under control with a thermocouple for safety reasons.
- The NCL 440 provides the last technical improvements and the testing process can be supervised at distance thanks to a large graphic display.
- The flash point and the fire point are detected automatically with a flame ionisation method. Optional, the NCL 440 exits with a sample passer (6 cups) in order to run many tests. The sample is placed at the beginning of the analysis or during a test. A priority analysis function is available for an urgent test.
- The NCL 440 has been designed in order to operate between ambient temperature to +400°C.
- The NCL 440 can be connected to a network with its plug RS232C to send results. Moreover, the last 100 results are in memory.
- A friendly software permits to enter the safety parameters, calibration with the keyboard, the maintenance and diagnostic functions.



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This instrument complies with the European Directives regarding operator and environment safeties and is therefore bearing the CE label.

40400 • Cleveland NCL 440 with ticket printer

OPTION

40440 • 6 cups-automatic-sample-passer

Outside measurement (mm)  
(W) 320 x (D) 580 x (H) 360

Weight (Kg)  
± 17

Voltage and frequency 230 V - 50 HZ  
(115 V - 60 HZ on request)

Ref.40400UK-03/00

DISTRIBUTOR :

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