

ASTM D 86 - D 850 - D 1078 - ISO 3405 - NFM 07002 - IP 123 - IP 195 - DIN 51751

SCOPE

Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure.

**HALF AUTOMATED DISTILLATION OF PETROLEUM PRODUCTS
- MODEL **NDI CLASSIC** -
- REF 942228 -**

MAIN CHARACTERISTICS

- ✓ Manual Regulation of electric heating regulator
- ✓ Easy control of the condenser bath through a regulation device including heating control and overheating safeties
- ✓ The condenser bath is ready to be connected to a cryostat for temperatures below ambient
- ✓ Level of the condenser bath can be checked quickly with measuring stopper
- ✓ Cooling of the heating compartment with compressed air
- ✓ Overheating safety

SCOPE OF DELIVERY

NDI CLASSIC delivered ready for use with :

- REF 20347** Ceran Board 155 x 155 mm - with hole hole \varnothing 38 mm
- REF 20348** Ceran board, 155 x 155 mm - with hole \varnothing 50 mm
- REF 20349** Ceran board with hole \varnothing 100 mm
- REF 11494** ASTM thermometer 7C
- REF 11495** ASTM thermometer 8C
- REF 24019** One distillation flask - 125 ml capacity
- REF 19425** One graduated receiver - 100 ml capacity
- REF 60514** Bag of Pumice (20g)
- REF 12609EC** 5 ml graduated cylinder
- REF 4822740** One silicone stopper for flask - 1 of 40049 (pack of 50 pcs)
- REF 4822745** One silicone stopper for thermometer - 1 of 40050 (pack of 50 pcs)
- + One support for graduated receiver

OPTIONAL ACCESSORIES

- REF 941251** Glass cooling bath (2 l) for receiver temperature control
- REF 23206** Cryostat TLC 5 (-15°C to 60°C) for bath cooling
- REF 40078** Karanape board (38mm)
- REF 40079** Karanape board (32mm)

CONSUMABLES

- REF 19425** 100 ml graduated receiver, type B (D 86)
- REF 24019** 125 ml distillation flask, type B (D 86)
- REF 19422** 200 ml distillation flask (ASTM D 1078)
- REF 40049** Pack of 50 silicone stoppers for condenser side
- REF 40050** Pack of 50 silicone stoppers for thermometer side
- REF 60514** Bag of Pumice (20g)
- REF 12609EC** 5 ml graduated cylinder



ORDERING INFORMATION

REF 942228

NDI CLASSIC For use on AC 230V- 50/60 Hz

(W) 380x (D) 490x (H) 620 mm (\pm 21kg)

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NDI CLASSIC Leaflet 14rev1

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