

**ASTM D 86 - D 850 - D 1078 - ISO 3405 - IP 123**

**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**

- ✓ Electric heater
- ✓ Easy control of the condenser bath with thermostat
- ✓ Condenser bath ready to be connected to a cryostat
- ✓ Temperatures below ambient
- ✓ Temperature range : from ambient to 400°C

**SCOPE OF DELIVERY**

**NDI CLASSIC** delivered ready for use with :

<b>REF 20348</b>	Ceran board with hole ø 50 mm
<b>REF 20349</b>	Ceran board with hole ø 100 mm
<b>REF 11494</b>	ASTM thermometer 7C (without certificate)
<b>REF 11495</b>	ASTM thermometer 8C (without certificate)
<b>REF 40009</b>	Condenser Cleaning cable
<b>REF 12609EC</b>	5ml graduated cylinder
<b>REF 19425</b>	1 graduated receiver (100ml)
<b>REF 24019</b>	1 distillation flask (125ml)
<b>REF 60514</b>	Bag of Pumice stone -20g - (+/- 500 tests)
<b>REF 12609EC</b>	1 graduated cylinder 5 ml

**OPTIONAL ACCESSORIES**

<b>REF 19422</b>	200 ml distillation flask (ASTM D1078, ASTM D850)
<b>REF 40079</b>	Karanape board, hole 32 mm, type A
<b>REF 40078</b>	Karanape board hole, 38 mm, type B
<b>REF 27581</b>	Ceran board hole 25 mm
<b>REF 20347</b>	Ceran Board hole 38 mm
<b>REF 941251</b>	Glass cooling bath (2 l) for receiver temperature control (for ASTM D850, ASTM D1078, ASTM D86 groups 1&2)
<b>REF 22236</b>	Cryostat -20 +100°C, 4,5 liters (for ASTM D850, ASTM D1078, ASTM D86 groups 1&2)

**CONSUMABLES**

<b>REF 19425</b>	100 ml graduated receiver, type B (D 86)
<b>REF 24019</b>	125 ml distillation flask, type B (D 86)
<b>REF 40049</b>	Pack of 50 silicone stoppers for condenser side
<b>REF 40050</b>	Pack of 50 silicone stoppers for thermometer side
<b>REF 60514</b>	Bag of Pumice (20g )
<b>REF 12609EC</b>	5 ml graduated cylinder D86



**ORDERING INFORMATION**

**REF 942228**

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

380 x 490 x 620 mm (23kg)

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