

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

#### **SCOPE**

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

#### **MANUAL INSTRUMENT**

- NDI BASIC -

- REF 941228 -

#### **MAIN CHARACTERISTICS**

- ✓ Electric heater
- ✓ Temperature range : from ambient to 400°C

#### **SCOPE OF DELIVERY**

NDI BASIC delivered ready for use with:

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

## **OPTIONAL ACCESSORIES**

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

# **CONSUMABLES**

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



### **ORDERING INFORMATION**

## **REF 941228**

NDI BASIC For use on  $\ AC\ 230\ V,\ 50\ Hz$  -  $6\ A$ 

(W) 500x (D) 450x (H) 470 mm (21 kg)

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