

HYDROCARBONS CORROSION

ASTM D849 COPPER STRIP CORROSION BY INDUSTRIAL AROMATIC HYDROCARBONS

Structure made of stainless steel, bath with capacity of about 26 liters. Temperature regulation by digital thermoregulator PID with PT100 probe class A and overtemperature alarm, stainless steel heater, cooling coil, motor stirrer, insulated double wall, external level indicator and safety internal level for low liquid with warning lamp.

Technical specifications:

- Temperature: from ambient to 150°C (302°F)
- Stability: $\pm 0.1^\circ\text{C}$
- Power supply: 230V $\pm 10\%$ 50/60Hz
- Power: 1200W

1450 COPPER CORROSION BATH OF INDUSTRIAL AROMATIC HYDROCARBONS (2 POSITIONS)

- Capacity: about 18 liters
- Dimensions: 45x30x56 cm
- Weight: 17 kg

1450/4 COPPER CORROSION BATH OF INDUSTRIAL AROMATIC HYDROCARBONS (4 POSITIONS)

- Capacity: about 26 liters
- Dimensions: 45x40x56 cm
- Weight: 21 kg

ACCESSORIES ON REQUEST

10-1452	250 ml FLASK
10-1453	250 mm CONDENSER
10-1454	COPPER WIRE Ø1.6 mm x 1 m.
10-1441/F	VUEWING TEST TUBE For holding tarnished copper strips for inspection or for storag
10-1441/G	COPPER STRIPS, pack of 10 pcs 75x12.5x2 mm.
10-1441/I	3 POSITIONS POLISHING VISE
10-1441/L	SILICON CARBIDE PAPER 240 GRIT, conf.50 pz.
10-1441/M	COPPER STRIP CORROSION STANDARD
10-1441/O	SILICON CARBIDE GRAIN 150 MESH, conf.1 kg
T-AS12C	THERMOMETER ASTM 12C IP 64C

CONSUMABLES x 2 YEARS

10-1454	COPPER WIRE Ø1.6 mm x 1 m. x4
10-1441/G	COPPER STRIPS, pack of 10 pcs x4
10-1441/L	SILICON CARBIDE PAPER 240 GRIT, pack of 50 pcs x4
10-1441/O	SILICON CARBIDE GRAIN 150 MESH, pack of 1 kg x2

SPARE PARTS

14-0001	PROBE PT100A, L=200
11-0012/19	HEATER
16-0005	DIGITAL THERMOREGULATOR
15-0015	STATIC RELAY
15-0004	BIPOLAR GREEN SWITCH
12-0001	MOTOR STIRRER

1450/4 + 10-1452 + 10-1453

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