

ASTM D 1401- NFT 60125 & ISO 6614

SCOPE

Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids

**SEMI-AUTOMATIC DEMULSIBILITY TESTER, WATER SEPARABILITY OF
PETROLEUM OILS AND SYNTHETIC FLUIDS**

**-DEM CLASSIC-
- REF 942545 -**

MAIN CHARACTERISTICS

- ✓ 7 unit model position
- ✓ Electronic temperature controller between ambient and 95°C to 0,1°C with digital display and setting.
- ✓ Electronic stirring speed controller preset at 1500 rpm by 10 rpm step
- ✓ Easy movable stirring head with paddle for rapid and preset correct positioning in each of the sample tubes.
- ✓ Preset stirring paddle positioning
- ✓ Easy start and stop buttons
- ✓ Electrical safety: 300 mA circuit breaker
- ✓ Overtemperature protection by separate thermostate adjusted in factory and coupled to circuit breaker
- ✓ Emergency button
- ✓ Removable paddle for easy cleaning
- ✓ Water bath capacity: 20 liters

SCOPE OF DELIVERY

DEM CLASSIC delivered ready for use with :

- REF 11470** Glass graduated cylinder (100 ml) x5
REF 9415450 Stirring paddle x1
REF 11489 ASTM thermometer (1 C), range from -20 to +150°C

OPTIONAL ACCESSORIES

- REF 9425452** Illuminated & manually turning baseplate (330x330x70mm)
REF 0941200015 Transparent plastic shield for stirrer



ORDERING INFORMATION

REF 942545
DEM CLASSIC for use on AC 230 V, 50/60 Hz, **1500 W**

REF 942545-115V
DEM CLASSIC for use on AC 115 V, 50/60 Hz
(W) 660 x (D) 300 x (H) 300 mm (±20kg)

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