

## EXTRACTION RESIDUES SEDIMENT

### SULFUR - LAMP METHOD

#### ASTM D1266 IP 107 SULFUR IN PETROLEUM PRODUCTS (LAMP METHOD)

*This test method covers the determination of total sulfur in liquid petroleum products in concentrations from 0.01 to 0.4 mass%. A special sulfate analysis procedure is described in Annex A1 that permits the determination of sulfur in concentrations as low as 5 mg/kg.*

Consisting of: structure made in plate painted with epoxy products, lamps, Pyrex regulators, a valve on the vacuum regulator, metallic collectors for the vacuum lines, glass burners, chimneys, gate valves for vacuum and gas, valves on the vacuum lines, valves on the burners line, valve on the chimney line, traps for the chimney line, flowmeter on the vacuum line, 25 ml flask, absorber U tube, spray trap.

#### 1490/A/2 SULFUR - LAMP METHOD FOR AROMATICS (2 POSITIONS)

#### 1490/L/2 SULFUR - LAMP METHOD FOR NONAROMATICS (2 POSITIONS)

Technical specifications:  
 - Dimensions: 57x60x102 cm  
 - Weight: 26 kg

#### 1490/A/6 SULFUR - LAMP METHOD FOR AROMATICS (6 POSITIONS)

#### 1490/L/6 SULFUR - LAMP METHOD FOR NONAROMATICS (6 POSITIONS)

Technical specifications:  
 - Dimensions: 110x60x102 cm  
 - Weight: 45 kg

#### ACCESSORIES ON REQUEST

|          |   |
|----------|---|
| 10-1500  | CO <sub>2</sub> O <sub>2</sub> APPARATUS (SECTION A)<br>CO <sub>2</sub> reducer for very low pressures distribution, direct connection to commercial cylinders, primary manometer 0-315 bar, secondary manometer double stage 0-2.5 bar.<br>O <sub>2</sub> reducer low pressures distribution, direct connection to commercial cylinders, primary manometer 0-315 bar, secondary manometer double stage 0-2.5 bar. Electric heater for CO <sub>2</sub> connectable to commercial cylinders. |
| 10-1510  | CO <sub>2</sub> O <sub>2</sub> APPARATUS (SECTION B)<br>Central station completes of electric safety device that operates in absence of CO <sub>2</sub> , flowmeter for O <sub>2</sub> and for CO <sub>2</sub> with relative valves of regulation.  |
| 2460/SC5 | VACUUM PUMP   |
| 10-1507  | DRECHSEL  |

#### CONSUMABLES x 2 YEARS

|           |   |
|-----------|---|
| 15-1492/A | COTTON WICKING FOR AROMATICS SAMPLES, pack of 10 m. x2    |
| 15-1492/L | COTTON WICKING FOR NONAROMATICS SAMPLES, pack of 10 m. x2 |

#### SPARE PARTS

|           |                                 |
|-----------|---------------------------------|
| 15-1491/A | FLASK FOR AROMATICS SAMPLES     |
| 15-1491/L | FLASK FOR NONAROMATICS SAMPLES  |
| 15-1493/A | BURNER FOR AROMATICS SAMPLES    |
| 15-1493/L | BURNER FOR NONAROMATICS SAMPLES |
| 15-1494   | CHIMNEY                         |
| 15-1495   | ABSORBER                        |
| 15-1496   | SPRAY TRAP                      |
| 15-1497   | SCRUBBER                        |
| 15-1497/T | SCRUBBER ONLY STOPPER           |
| 15-1498   | LEVEL FLASK                     |

