

Water and Sediment Determination in Crude Oil by Centrifuge

test method

For the determination of water and sediment of crude oil by centrifuge method during field custody transfers. This test method is considered the most practical method for field determination of sediment and water.

portable oil test centrifuge

- Two Models Available: Two (2) place 12VDC & Four (4) place 115/230VAC
- Accommodates either two 6" conical centrifuge short tubes or four short cone / finger centrifuge tubes, model dependent
- Integrated Tube Holder / Pre-heater / Timer, model dependent
- Switchable Temperature Display between °C and °F
- Opening in Top Lid for Speed Calibration by Portable Laser Tachometer

specifications

Conforms to the specifications of:

ASTM D96; API MPMS Chapter 10.4, API 2542

Test Capacity: K60094: Two (2) short cone centrifuge tubes

K600X5/K600X6: Four (4) short cone or finger centrifuge tubes

Speed Range: 300 – 1800 RPM RCF Range: 20 - 700

Temperature Control: Ambient to 160°F (71.1°C)

Electrical Requirements

12V DC 40, 115VAC 60HZ , 220-240VAC 50/60Hz



K60094 Portable Heated Oil Test Centrifuge

ordering information

catalog no. description

- K60094** Portable Heated Oil Test Centrifuge, 12V DC 40A
- K60005** Heated Oil Test Centrifuge, 4-Place, 115V 60Hz
- K60095** Heated Oil Test Centrifuge, 4-Place, 220-240V 50/60Hz
- K60005-FT** Heated Oil Test Centrifuge, 4-Place, Finger Tube RA, 115V 60Hz
- K60095-FT** Heated Oil Test Centrifuge, 4-Place, Finger Tube RA, 220-240V 50/60Hz
- K60005-FT8** Heated Oil Test Centrifuge, 8-Place, Finger Tube RA, 115V 60Hz
- K60095-FT8** Heated Oil Test Centrifuge, 8-Place, Finger Tube RA, 220-240V 50/60Hz
- K60006** Heated Oil Test Centrifuge, 4-Place, w/Timer, 115V 60Hz
- K60096** Heated Oil Test Centrifuge, 4-Place, w/Timer, 220-240V 50/60Hz
- K60006-FT** Heated Oil Test Centrifuge, 4-Place, Finger Tube, w/Timer, 115V 60Hz
- K60096-FT** Heated Oil Test Centrifuge, 4-Place, Finger Tube, w/Timer, 220-240V 50/60Hz

accessories

- K61102** Centrifuge Tube, Short, 100mL, 6", marked in 200 parts every 4 parts above 20mL
- K61105** Centrifuge Tube, Short, 100mL, 6", marked in mL
- K61107** Centrifuge Tube, Short, 100mL, 6", marked in mL every 2mL above 10mL
- K61108** Centrifuge Tube, Short, 100ml, 6", marked in 200 parts
- K61141** Centrifuge Tube, Finger Tube, 12.5mL
- K61111** Cork Stopper