

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



K60094 Portable Heated Oil Test Centrifuge

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

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



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