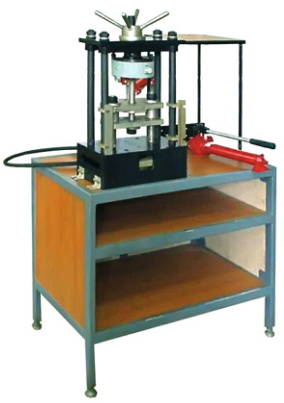
SIAM COMPANY

INSPECTION AND CALIBRATION TOOLS FOR EQUIPMENT TESTING

- SLICK-LINE UNITS
- MOBILE TESTING UNITS
- SOFTWARE
- DOWNHOLE GAUGE SYSTEMS
- WELL TESTING TOOLS



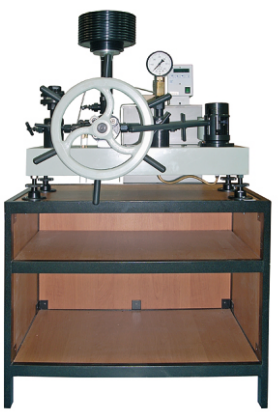
Dynamometer inspection tool SKD-1

Function

The dynamometer inspection tool has been designed for testing of load control channel of hydraulic and electronic dynamometers with horse-shoe type and polished rod sensors.

Specifications

- Max generated force — 10,000 kgf (196 000 N)
- Accuracy class of a reference force sensor — 0,2
- Weight — 90 kg (198,42 lbs)



Inspection tool for bottomhole pressure gauge testing SKM-1

Function

The inspection tool for bottomhole pressure gauges testing has been designed for the verification of mechanical and electronic bottomhole pressure gauges.

The SKM-1 set consists of MP-600 deadweight pressure gauge, adjustable liquid thermostat, a desk, a thermostat bay.

Temperature meter and laptop with the specialized software are supplied optionally.

Specifications

- Pressure up to 600 kgf/cm^2 (8.533 psi)
- Pressure accuracy class — 0,05 or 0,02
- Number of gauges operating simultaneously — up to 4
- Weight — 280 kg (617,29 lbs)

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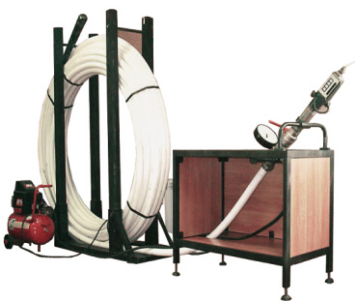
Echometer inspection stand SKU-1



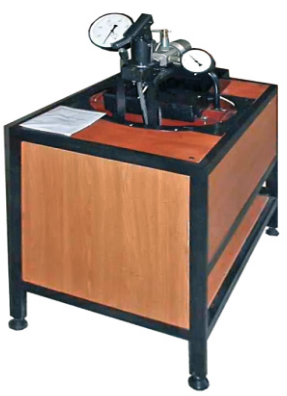
Function

Echometer inspection stand has been designed for testing of level and pressure control channel in electronic echometers.

Specifications

- Channel length — 100 m (328,08 ft)
- Channel pressure from 0 to 8 kgf/cm^2 (0-114 psi)
- Connecting thread — 2" tubing
- Weight — 140 kg

Hydraulic pressure testing stand SGI-1



Function

The hydraulic pressure testing stand has been designed for pressure testing of assembly units of electronic echometers operating under overpressure as well for testing of pressure control channel.

Specifications

- Pressure — up to 450 kgf/cm^2 (6 400 psi)
- Operating fluid — lubricating oil
- Connecting thread — 2" tubing
- Weight — 40 kg (88,18 lbs)

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