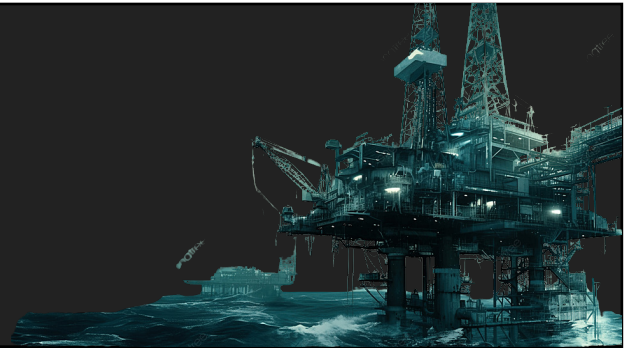


Alba-RIG™

RAPID INTEGRITY GASKETS

HYDRAULIC TEST KIT- 700 BAR



The peli case and hydraulic hand pump can be used for pressure testing and jacking operations. Each unit consists of a hand pump with relief valve and oil reservoir mounted inside a protective peli case. The hand pump outlet is connected to a pipework assembly which consists of 2x pressure gauge connections, an isolation ball valve, connection for additional test point and a quick connect coupling for connecting the test hose.

Each case is supplied with calibrated pressure gauges with a suitable range for the maximum pressure provided by the test pump.

SAFETY

Ensure all operators have read and understood the operation and maintenance manual prior to attempting to operate any part of the equipment. Keep the operation and maintenance manual in a convenient location on or near the equipment

for easy access and future reference. All personnel must be authorised, trained and fully competent in operating and maintaining this type of equipment. Suitable PPE must be worn when operating or conducting maintenance on this equipment. This unit uses substances (hydraulic oil), which can become hazardous to personnel and/or the environment if not handled correctly. Prior to carrying out any maintenance or repairs on this unit, ensure that it is correctly isolated and/or pressure is vented from the system. The unit is designed to provide fluid power under pressure. Pressurised fluids pose a risk of producing hazardous circumstances if equipment is not operated or maintained correctly. Ensure that the appropriate risk assessment and/or permit to work is in place before installing and operating the equipment. This will depend on client and worksite regulations. Ensure any unauthorised use is prevented when the unit is left unattended.

COMPONENT LOCATIONS

- A- Quick Connect Coupling
- B-Pressure Gauge (Test Pressure)
- C- Pressure Gauge (Hand Pump Pressure)
- D- Isolation Ball Valve
- E- Gauge Connection (Test Pressure)
- F- Gauge Connection (Hand Pump Pressure)
- G- Hand Pump
- H- Unloading Valve for Hand pump (Clockwise Full Pressure / Anti Clockwise Unloaded)
- I- Relief Valve
- J- Spare Part for Chart Recording / Digital Gauge

