Unit no. OPS-46

IKM Testing AS

OVER PRESSURE PROTECTION SKID

Dimensions

Length(mm).....: 900 Width(mm).....: 550 Height(mm).....: 650
Weight (kg).....: 50
Lifting/ Transportation.....: Transportation on pallet

Construction year

Built.....: 2020

Area of use / certification

Onshore/offshore.....: Offshore

Type

Fabricator.....: Metnor

Flow / Pressure / Volume

P-max (bar).....: 690 P-max (PSI).....: 10000

Connections

Inlet connection.....: 1/4" BSP
Air connection.....: 1 ea. 1" Offshore claw coupling

Additional information

Equipment / Functions.....: Air operated, 10,000psi range Over Pressurisation Skid designed to be installed in-line during pumping / pressurisation operations to provide protection against accidental over-pressurisation of system.

Features:
- Manual adjustable range, unit can be set from 10psi to 10,000psi.
- Once set skid will automatically sense any over pressurisation of the system and will shut down the pump whilst safely venting excess pressure.
- Internal relief valve to protect skid.

Standard Equipment:
- Air filter regulator c/w pressure gauge.
- Set of adjustable pressure sensors
- Stainless steel framework with fork lift pockets
- Lifting Handles