Wireline Equipment Catalogue v.3.2 | Mechanical Plant

Portable Hydraulic Control Units - for BOPs

The Hunting Portable Hydraulic Control Unit is an economical alternative to using Hydraulic Hand Pumps. These air driven units are available for controlling dual or triple BOPs.

Manufactured using the highest quality components available, housed in a stainless steel frame, with a stainless steel tank and a control panel, they are reliable and very long lasting. The pumps that we use are selected to give the best performance with the minimum of maintenance. The standard models have up to a 40:1 ratio, giving 4,000 psi of hydraulic pressure from 100 PSI of air pressure.

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The control panel includes all of the necessary valves and gauges and is engraved with a system diagram. The frame of the basic unit is a very compact 20" (500mm) long x 16" (400mm) wide x 18" (450mm) high, making the unit easy to store and carry – ready for use wherever and whenever needed.

More complex systems are available within the same basic format. The most common up-grade is the inclusion of a 10 litre accumulator, to give rapid closure of a BOP. Other units are available with an additional hand pump to operate a Hydraulic Stuffing Box and to act as a back up to the air driven pump.

Various lengths and types of hoses are available to suit all of these units — please refer to accessories section.





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