

HPU and Accumulator System for Emergency release



This accumulator system has been designed especially to be used together with a wire/hose cutter. Using an accumulator in conjunction with one of our wire cutters will enable you to operate the wire cutter in an emergency situation where all power from the ship/rig is lost. The accumulator system will be pre-loaded with sufficient power to cut the designated wire/cable without any external power needs. The accumulator can be used for all hydraulic units and can be used as an operative HPU.

Key Features

Easy to operate
"All in a box's" HPU and Accumulator system
630 Bar outlet pressure

Specifications

Electric Supply	7.5kW 415/440v 3ph 50/60Hz
Accumulator Capacity	74L
Accumulator Charge Pressure	300Bar
Pre-Charge Gas Pressure	140 Bar

Hydraulic Intensifier	4:1 Ratio
Max outlet pressure	630 Bar
Frame & Lifting Cert	Frame Acc. to BS 7072
Dimensions	1000mm x 800mm x 2,277mm
Weight	750 kg
Connections	Pressure and Return ¼" BSP