

Emergency Release System

75L



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 one box” HPU and accumulator system
- 630 bar outlet pressure

Main Body

Dimensions	1,226 mm L x 1020 mm W x 1509 mm H
Weight	900kg Gross
Frame	Welded steel box section, 4 pad eye lift points

Specifications

Electric HPU Motor	7.5KW, IP55 B35 440V 60HZ IE2
Electric Supply	7.5kW 415/440v 3ph 50/60Hz

Accumulator capacity	3x25 litres S/N's K252-WS-71 CG09071 K252-WS-81 CG09081 K144-RH-90 CG090
Accumulator charge pressure	300 bar
Pre charge gas pressure	140 bar
Hydraulic intensifier	4:1 Ration
Max outlet pressure	700 bar
Certification	Full certification package for hose test, MPI, slings, shackles and load test