

The **Subsea Thruster
& Propulsion
Specialists**

Key Functions:

- Wreck Demolition
- Boulder Clearance
- Cargo Recovery
- Position Keeping – 4 Hyd Thruster
- Steel Frame Design
- Jet Pump Excavator



**SUBSEA HEAVY RECOVERY REMOTE
Electric/Hydraulic Grabber System**

The Subsea Heavy Recovery Remote Excavator - Grabber of MPS design and manufacture offers a Reliable, Powerful general purpose grab that can be used for material handling operations.

The unique design is designed to provide efficient deployment operation and recovery of various subsea tools. A heave compensating winch holding 1000M (max 3000M) of armoured umbilical provides the load bearing REX with power and lift. She can be fitted out with the latest equipment in subsea navigation and survey, plus there is a range of various applications available with survey equipment and a 20Ft Control Container



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Units available from 25 to 250 Kw

UXO Removal	Salvage – Cargo recovery is the removal of content from sunken vessels, usually valuable metals and aircraft salvaging.
Tranching Operations Support	
Cable Recovery	Salvage / Video and Inspection – Surveys are done as a prerequisite to any work carried out subsea. It builds up information for the user so that they have a better understanding of what there is and how to tackle a problem.
Mattress and stone bag laying and recovery.	Full Operational Voltages from 400 to 4160 Vac for the Hydraulic Power Pack (HPU) with built-in pressure compensation.
Subsea Demolition	
Hydrography	Wind Farm Support – Boulder and Seabed clearance / survey
Subsea Excavating	
Deep Ocean Operations	
Precision subsea manipulation	
	Seabed / Boulder Clearance is the removal or repositioning of unwanted organic obstacles from the seabed.

Electric / Hydraulic Grabber Systems