

Subsea Hydraulic Rock Grab



Pharos Offshore Group delivers engineering solutions for subsea cable installation, maintenance and repair. We work with clients across the offshore oil & gas, submarine telecoms and renewable power industries.

As an integrated provider of a range of services; including engineering solutions for subsea cable installation, maintenance and repair, Pharos Offshore has 3 key business areas; Expertise, Equipment and Engineering, each led by a dedicated Business Manager.

Our team of professional engineers have designed, built and managed many of the industries iconic ROVs and trenching systems over the past two decades. We provide a unique set of skills with hands on experience enabling us to offer world-class engineering solutions to our client base. Pharos Offshore utilise rapid prototyping and engineering simulations to reduce development time and design cycles. We also routinely use proven Commercial Off The Shelf (COTS) components and open architecture systems for conceptual and final designs. Utilising these reduces manufacturing and operational risks and offers our clients reduced maintenance and operation expenses.



250m Umbilical for Power and Video



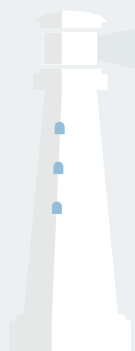
Camera, Lights, Monitor and Recorder

Hydraulic Rock Grab Specification:

Item	Dimension
Height	3.0m
Width Open	3.5m
Width Closed	2.6m
Weight	3200kg
Working Pressure	270 bar
Lift Capacity	8t in air

Supplied with:

Black and White low lux camera
Twin 50w lighting system
250m heavy duty umbilical – supplies power and video feed
2 x 200m ½ BSP hydraulic hoses
Hydraulic Power Unit (HPU)



Get in touch

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