

Ubas H – ROV Basket

Ubas Multifunctional Subsea ROV Basket System

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The Ubas Type H - ROV Basket is a large size and high load capacity general purpose ROV Basket. By installing bolt-on MQC / Cobra Head parking stands the basket can be used for deployment and installation of Hydraulic Flying Lead (HFL) Jumpers. It is available on Rental basis.



Construction & Certification

- O Load Capacity; Max Gross Weight, 11.5 Mt & Payload, 9 Mt. Weight in air is 2500 kg (Tara).
- Includes forklift pockets.
- A four point lifting arrangement that is provided with two certified 2-parted sling sets for lifting and deployment (combined rating 11.5 Mt).
- Designed, Load Tested and Certified in accordance with DnV 2.7-1.
- Steel construction, coated in accordance with Norsok M-501, System 7 (RAL 1004, Yellow). Bottom and sides provided with GRP grating.
- External size: 6.3m x 2.43m and a height of 1.50m (/ 1.61m to top of pad eye). Internal size: 6.1m x 2.23m and a height of 1.25m.

Features

- O General purpose Subsea ROV Basket that can be used to deploy or retrieve larger items from the seabed (e.g. tools, caps, debris, etc.).
- Onshore handling by forklift and road transportation.
- When disconnected by the ROV, the two 2-parted sling assemblies are laid down on the seabed along on the two long sides of the basket. Each master link is provided with an Ufist ball fist for ROV handling.

- Grating allows free passage of seawater through floor and walls. The grating also reduces seabed suction effects.
- **o** Basket pad eyes are provided with deflector arrangement to minimise any potential for snagging.



Ubas H with two single MQC / Cobra Head Parking Stands and a 165m long 17cm dia. HFL with double spiral guard.

- Optional configurations for Hydraulic Flying Lead deployment and installation are:
 - Single HFL: Basket is equipped with two bolt-on single MQC / Cobra Head parking stands. Max length for a 12cm dia. HFL is 260m.
 - Two HFL's: Basket is equipped with two bolt-on dual MQC / Cobra Head parking stands. Max length for two 12cm dia. HFL is 2 x 130m.
 - Three or four HFL's:
 Basket is equipped with four bolt-on dual MQC / Cobra Head parking stands. Max lengths for 12cm dia. HFL's are 3 x 80m or 4 x 60m.





Single and Dual MQC Parking Stand.

• Parking stands including ROV Parking Stand. grabber and inboard MQC receptacle interface plate are available. A number of different types inboard MQC/ Cobra Head parking receptacles are also available (supplier specific or generic types).

Contact

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