

# **Ubas B - ROV Basket**

### **Ubas Multifunctional Subsea ROV Basket System**

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The Ubas Type B - ROV Basket is a multipurpose, lightweight and high o load capacity ROV Basket available on Rental basis.

Standard rental configuration includes one hatch and two compartments.



## **Construction & Certification**

- High Load Capacity Payload 6.75 Mt; Weight in air is 750 kg (Tara), MGW 7.5Mt.
- Load tested and certified according to DnV 2.7-1.
- o Made from stainless profiles, plates and glass fibre grating.
- Outside Dim.; W x D x H 2.3m x 2.4m x 1.8m, Internal Dim.: W x D x H - 2.0m x 2.1m x 0.7m.
  - With hinged / folded out sides the internal footprint of the basket is 2.0m x 2.8m (one side), and 2.0m x 3.55m (two sides).

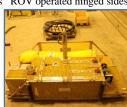






Open Basket

Basket with hinged down sides ROV operated hinged sides



EFL / OFL Basket HFL Basket

Manifold Basket

#### **Features**

- GRP grating allows passage of seawater through bottom and sides. The GRP grating also prevents seabed suction effects.
- One of the two basket compartments (standard configuration) is provided with a hinged hatch that includes an integrated ROV locking handle..
- Designed for onshore handling by forklift and road transportation.
- Single point lifting arrangement.
- For easy disconnection and re-connection of any deployment wire with ROV hook, an 8.5 Mt shackle, a 17.1 Mt master link and a shackle and link positioner are provided.
- Rubber bumpers provided for protection of basket and vessel hull / structures.
- Optional basket configurations are:
  - workbasket without Open hatch and compartments.
  - Hinged down sides with hinge brackets, without hatch / compartments, with or without side cages.
  - Workbasket configured for ROV or diver use, open without hatch and compartments, with locking / unlocking latches for hinging down one or two sides for basket side access.
  - With compartments (up to five) and marking electrical and optical flying lead installation (EFL & OFL). Includes connector parking receptacles and cable strapping arrangement.
  - With MQC parking panel for hydraulic flying lead installation (HFL). Supplier specific and generic MQC parking plates are available. Ubag is used as counterweight for the panel.
  - With 2" to 4" subsea test / commissioning / PLR manifold assembly (up to 15k) including valves, piping, ROV panel with valve handles, hose, stab, gauges, flowmeter, hose handling arrangement, Ubag balancing weight etc.

#### **Contacts**

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