

10Te Vantec Grab



The Vantec 10Te Grab is a versatile tool that can be used for decommissioning projects and survey/debris clearance operations. Commonly used for lifting and moving various materials and equipment found subsea such as boulders, pipelines, umbilicals, grout bags, mattresses and general debris. The grapple can be powered from topside control with a downline umbilical or powered from ROV using hot stab connection

Specifications

Product	Vantec 10Te Grab
Country of origin	UK
Manufacturer	Tool Tec

Key points

- Suitable for all coarse and bulky materials
- Single point lift
- Hydraulic arms are individually driven, thereby ensuring that even the bulkiest material is securely gripped
- Subsea paint coating.
- Dual cross port hydraulic check valves for position load holding
- Topside or ROV control options available

Technical specification

Arm capacity	3.0m ³
Payload	10.000 kg
Weight	3800 kg
Transportation dimensions L x W x H x Kg	2756mm x 2400mm x 3200mm x 4800 Kg (Inc Grab)
No of arms	6
Pressure	210 bar
Flow	40-80 l/min
Height open	2700 mm
Height closed	3360 mm
Width open	4180 mm
Width closed	2360 mm

Dimensions

Dim A	3360mm
Dim B	2700mm
Dim C	2360mm
Dim D	4180mm
Dim F	400mm