

- ✓ **Fast Grabbing Action**
- ✓ **Reliable & Simple**
- ✓ **Superior Performance**
- ✓ **Large Grabbing Arms**
- ✓ **Extremely Robust Design**



Alpha Subsea Tooling is an offshore contractor specialising in the rental of purpose designed tools and techniques, focused on cold cutting of submarine & topside pipelines, and seabed recovery tools.

Alpha Equipment can be provided around the world with experienced technicians either on stand-by contingency basis or on a rapid reaction mobilisation.

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- Quick, reliable and low maintenance system.
 - 2x large reinforced grabbing arms that open up to over 1500mm.
 - Capable of lifting small bundles of pipe/flexible pipeline or a single lift of up to a 32" diameter.
 - Built-in pilot operated check valve ensure the arms remain open/closed until required, even with loss of hydraulic power.
 - Single hydraulic cylinder design with mechanical linkage ensure arms can never be out of sync.
 - Supplied with purpose built topside control station.
 - Twin line Umbilical Reeler and a Hydraulic Power Unit is all that is required to accompany the 32" Pipe Grab.
 - Built with high grade, extra thick steel plate making an extremely robust tool, to ensure consistent operation in the harshest of conditions.

	Metric	Imperial
Hydraulic Flow	Up to 30Lpm	Up to 6.6 Gallons p/m
Hydraulic Pressure	160-180 Bar	2320 – 2610 psi
Hydraulic oil type	ISO VG32 or equivalent	ISO VG32 or equivalent
Mass	280Kgs	620 lbs
Jaw opening	1585mm	62.4"
Lifting Capability	5000 kgs	11000 lbs
Dimensions		
Open Width	1950mm	76.8"
Closed Width	1003mm	39.5"
Open Height	908mm	35.75"
Closed Height	878mm	34.6"

Accompanying Equipment

- Twin Line Hydraulic Umbilical Reel (200bar)
- Hydraulic Power Unit (200bar)

