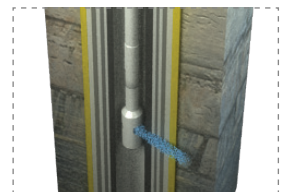


Subsea Wellhead Removal

The Oceaneering Subsea Wellhead Picker offers an environmentally friendly alternative for severing and removing subsea wellheads without the requirement for a costly drilling rig.

The Subsea Wellhead Picker is a combination of a connector that latches onto the wellhead and the Internal Multistring Cutting Tool (IMCT).

The IMCT uses the extremely effective Abrasive Waterjet Cutting method to sever all the layers of casing in one go.



FEATURES

Extensive track record

From 7 in to 36 in (17.8 cm to 91.4 cm) in one operation

Efficient cutting regardless of material compression

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Specifications

Lifting capacity	200 MT (can be upgraded)
Cutting medium	Water (salt or fresh water) and environmentally friendly abrasives
Pressure	7,000–30,000 psi / 500–2000 bar
Water flow rate	8-32 gpm / 30-120 lpm
Utility requirements from vessel (typical)	Sea water (32 gpm / 120 lpm @ 30 psi / 2 bar) Fresh water for cleaning Deck crane (15T capacity) and rigging assistance for handling of equipment Electric power (110V and 220V) Work air Main crane or module handling tower capable of lifting wellhead and casing stack incl. suction forces (typ. 100-200 T)
Deck space requirement	Approximately 1,000 sqf / 100 sqm

Available Versions

Equipment	Quantity	Eq. weight	Dimensions (LBH)
High-pressure water pump	1*	15,000 lb / 6800 kg	171 x 77 x 99 in / 4.3 x 2.0 x 2.5 m
Abrasive Mixer Unit (AMU) (item is split during transport)	1*	28,660 lb / 13 000 kg	76 x 76 x 200 in / 1.9 x 1.9 x 5.1 m
Internal Multistring Cutting Tools (IMCTs)	2	1,650 lb / 750 kg	85 x 32 x 27 in / 2.2 x 0.8 x 0.7 m
Deployment skid with winches	1	17,000 lb / 7800 kg	144 x 96 x 96 in / 1.2 x 2.4 x 1.8 m
Hydraulic power unit	1	4,100 lb / 1500 kg	100 x 45 x 62 in / 2.6 x 1.2 x 1.6 m
Air compressor	1	13,000 lb / 5900 kg	165 x 95 x 87 in / 4.9 x 2.4 x 2.2 m
Control and workshop container	1	10,000 lb / 4500 kg	192 x 96 x 102 in / 4.9 x 2.4 x 2.6 m
Subsea Wellhead Picker, incl. transport frame	1	8,800 lb / 4000 kg	Ø51 x 145 in / Ø1.3 x 3.7 m

*Backup recommended

The system is patented.