



UCS Mini Circular Chop Saw

Diver or ROV operated circular chop saw

The UCS mini circular chop saw has been developed to cut tubulars up to 6.5in diameter. This unit will provide a fast, accurate and clean cut. Its slim design means it can be utilised in areas where space is an issue.

Providing a fast and accurate cut, the mini circular chop saw is especially good for cutting pipe in pipe, concrete filled multi-string bundles and coated products in both horizontal and vertical orientation.

Compact design enables easy installation and operation. This system can be supplied set up in a number of configurations to suit client project requirements.

Applications

Cutting of horizontal or vertical pipe, casing and structures

Features

- Fast and accurate cut
- 2in to 6.5in cutting capacity
- Innovative cutting technique
- Superior performance
- Compact & user friendly
- Tungsten carbide tipped (TCT) blade

Bespoke options

UCS have specialist in-house design and fabrication capabilities and are able to modify any tool to suit client / project requirements.



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Specifications



Cutting capacity	50.8mm-165mm / 2in-6.5in
Hydraulic requirements	40-50lpm @ 210bar / 9-11gal @ 3045psi
Hydraulic oil type	ISO VG32 or equivalent
Maximum blade speed	3000rpm
Typical cutting speed	4-20mm/min / 0.157-0.79in/min
Mass in air	54kg / 119lbs
Mass in water	39kg / 86lbs
Jaw width open	554mm / 21.8in
Dimensions	785mm / 30.9in x 644mm / 25.3in x 717mm / 28.3in

