



KEY FEATURES

- Horseshoe configuration for easier clamping
- Hydraulic clamping mechanism
- Hydraulic drive
- Flanged spindle for 4", 6", 12" cutting spindles

DESCRIPTION

A casing drilling unit for offshore decommissioning in a horseshoe configuration. Purpose designed for drilling lift holes into casings and where installation access is limited.

APPLICATIONS

Often used in conjunction with the band saw to provide a comprehensive decommissioning solution when drilling and cutting and pipelines, conductors, caissons and multiple grouted strings.

SPECIFICATIONS

Minimum Clamping Diameter	1067mm	42"
Maximum Clamping Diameter	1600mm	63"
Min – Max pin diameters (4" supplied as standard)	100mm (4")	305mm (12")
Cutting Stroke	620mm	24"
RPM Min Max	2	38
Recommended RPM per cutter	6-8 RPM recording a 50-60 bar pressure on the HDCP-11 control	
Max Hydraulic Power @ 95 bar	8.4 hp	6.26 kw
Hydraulic Supply required for max power x 2 spindles	50L/min	13 Gal/min

FEED RATE

Manual Feed Rate (per rev)	4mm	(0.157")
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INCLUDED AS STANDARD WITH MACHINE

The machine is supplied complete with the following items;

- ✓ Toolkit
- ✓ All required mounting legs and connections
- ✓ Storage / shipping box
- ✓ CE certificate,
- ✓ Packing list and manual

SET UP AND OPERATION

The operator must be:

- Trained and conversant with the product
- Able to identify the correct and incorrect use of static or portable machines.
- Comply with all local and internationally recognised safe use of powered machines.



MACHINE WEIGHT

1305 kg

2877 lb

SHIPPING WEIGHT

1872 kg

4127 lb

SHIPPING DIMENSIONS

Length	Width	Height
447cm (176")	237cm (93")	125cm (49")