

DDU1636

Casing Double Pin Drill

16 - 36" (406 - 915mm)



KEY FEATURES

- · Precision linear guides to ensure hole accuracy
- · Helical gear driven spindles
- · Quick clamp swing gate
- Flanged spindle for 4", 6", 12" cutting spindles
- Powerful hydraulic drive
- Auto-feed available as an option

DESCRIPTION

A casing drilling unit capable of drilling 2 lift pin holes in a single operation. Uses a swing gate mechanism for locking into the work piece.

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	406mm	16"
Maximum Clamping Diameter	915mm	36"
Min – Max pin diameters (4" supplied as standard)	100mm (4")	305mm (12")
Cutting Stroke	400mm	16"
RPM Min Max	10	31
Drive Output @ 72 Bar	6.0 hp	4.47kw
Hydraulic Supply required for max power x 2 spindles	50L/min	13 Gal/min

FEED RATES

Advance 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	
706 kg	1556 lb

SHIPPING WEIGHT		
546 kg	1204 lb	
529 kg	1166 lb	

SHIPPING DIMENSIONS				
Length	Width	Height		
157cm (62")	187cm (74")	81cm (32")		