



Underwater Engineering Services

HYDRAULIC DRILLING MACHINE MODEL: HD400

General Description

The HD400 Hydraulic Drilling Machine can be used for various drilling applications both topside & subsea. It is ideal for repetitive drilling, stud removal and can drill up to 254mm diameter holes. It can be easily adapted to mount onto steel beams or tubular members and secured by means of clamps or straps, as required. The unit is fitted with a Manual or Auto-Feed control and Deadman Trigger on/off control valve for added operator safety.

Technical Specification

Capacity:	254mm Dia
Speed:	Up to 480 rpm
Arbor:	5 Morse Taper
Flow:	0 – 60 l/min
Pressure:	150 bar
Length:	40 cm
Width:	43 cm
Height:	96 cm
Porting:	1/2" BSP
Weight:	100 Kg



Tools supplied as standard with 1.5m whips and Industry Standard 3/4" Wing type Q.D. Couplings.



Underwater Engineering Services
West Pitmillan
Foveran
Ellon
Aberdeenshire AB41 6AL

Tel: +44 (0) 1358 789 808
Fax: +44 (0) 1358 789 575
Email: info@uesltd.net
Web: www.uesltd.net