HD45 UNDERWATER HAMMER DRILL

STANLEY





The feathering on/off valve and adjustable rotation speed allows easy drill bit start-up and precise control. The high torque rotation motor drives standard 736 Skil hex carbide tipped drill bits and is capable of drilling a 2" diameter hole up to 29" deep. Fluted drill bits require no water or air to clear holes. Ideal for drilling holes for setting anchor bolts. Painted hi-visibility yellow.

SPECIFICATIONS

Chuck Capacity	Up to 2" diameter or 4" core bit
Steel Capacity	736 Skil hex
Circuit Type	Open Center
Flow Range	7-9 gpm / 26-34 lpm
Optimum Flow	8 gpm / 30 lpm
Working Pressure	1500-2000 psi / 105-140 bar
Full Relief Setting	2250 psi / 155 bar
Rotation Speed	0 - 300 rpm
Weight (less tool bit)	49 lbs / 22.2 kg
Length	24½" / 62.2 cm
Width (at handles)	14" / 35 cm
Hydraulic Ports	-8 SAE O-ring
Couplers	Varies with model (See ordering information)
Hose Whips	Yes (%" NPT Male thread)

FEATURES

- T-Handle with large on/off trigger for precise control
- Stainless Steel spools and fasteners
- Forward-Reverse with adjustable bit rotation speed
- Feathering on/off valve allows easy start and control
- Uses 736 Skil fluted carbide tipped drill bits - requires no water/air to clear holes
- Drills ¾" to 2" diameter holes up to 29" deep and core drills up to 4" in diameter
- Operates in any position
- Trouble free drill steel latch retainer

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ORDERING INFORMATION

PART NUMBER

HD45310 Hammer Drill, Underwater, less couplersHD4531001 Hammer Drill, Underwater, CE, Trigger Lock, with couplers

ACCESSORIES Flush-Face Coupling Set, 3/8" NPT 03971 03974 Flush-Face Coupling Set, 1/2" NPT 31848 Dual Hose, 50' x 1/2", with couplers Dual Hose, 25' x 1/2", with couplers 31972 58633 Twinned Hose, 25' x ½", with couplers 58634 Twinned Hose, 50' x ½", with couplers 02280 Carbide Bit, 34" x 24" OAL Carbide Bit, 1/8" x 24" OAL 05163 02281 Carbide Bit, 1" x 24"OAL Carbide Bit, 11/4" x 24" OAL 02282 05167 Carbide Bit, 11/2" x 24" OAL Carbide Bit, 2" x 24" OAL 02283 Carbide Bit, 1" x 18" OAL 04668 Carbide Bit, 11/4" x 36" OAL 04896 27902 Percussion Core Bit. 21/2" diameter x 6" OAL (part #30279 required) 27904 Percussion Core Bit, 3" diameter x 6" OAL

When hydraulic hose exceeds 100' (30.4 m) in length, increase I.D. of both pressure and return hose. For more information, consult Stanley Hydraulic Tools.

(Part #30279 required)

HD45 (Skil 736) Adapter

IMPORTANT

To fill out a Product Warranty Recording form and for information on your warranty visit stanleyhydraulic.com and select the Warranty tab.



Note: The warranty recording form must be submitted to validate the warranty.

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specifications and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult Stanley Hydraulic Tools.



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