# BR45 UNDERWATER BREAKER/DRIVER

# STANLEY





The **BR45** is the smallest breaker in the Stanley Hydraulic Tool lineup of underwater breakers. The feathering on/off valve controls speed and allows easier initial tool placement. Standard 1" hex chuck and latch retainer. Painted hi-visibility yellow.

SPECIFICATIONS	
Performance	1525 bpm @ 8 gpm
Steel Capacity	1" x 4 1/4" Hex
Handle Type	T-Handle
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
<b>Full Relief Setting</b>	2250 psi / 155 bar
Weight (less tool bit)	43 lbs / 19.5 kg
Length	25" / 63.4 cm
Width (at handles)	14" / 35 cm
Hydraulic Ports	-8 SAE O-ring
Couplers	No (See Accessories)
Hose Whips	Yes (%" NPT Male thread)

### **FEATURES**

- T-Handle with large on/off trigger for precise control
- Stainless Steel spool and fasteners
- Trouble free diaphragm accumulator provides additional blow energy and reduces recoil
- Feathering on/off valve allows easy initial tool bit placement
- Uses standard 1" x 4 ¼" hex shank tool bits
- Four tie rod design for durability
- Operates in any position
- Modular design for ease of service
- Latch retainer

# BR45 UNDERWATER BREAKER/DRIVER



## ORDERING INFORMATION

## **PART NUMBER**

**BR45350** Paving Breaker, Underwater, 1" Hex, less couplers

#### **ACCESSORIES**

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03971	Flush-Face Coupling Set, ¾" NPT
03974	Flush-Face Coupling Set, ½" NPT
31848	Dual Hose, 50' x ½", with couplers
31972	Dual Hose, 25' x ½", with couplers
58633	Twinned Hose, 25' x ½", with couplers
58634	Twinned Hose, 50' x ½", with couplers
07702	Moil Point, 1" Hex, 14" under collar
07703	Narrow Chisel, 1" Hex, 14" under collar
07704	3" Wide Chisel, 1" Hex, 14" under collar
07705	Clay Spade, 1" Hex, 5½" Wide Blade
07706	Asphalt Wedge, 1" Hex, 3" Wide Blade

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.



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.



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