

## UNDERWATER HYDRAULIC CHIPPING HAMMER SY-CH18311



The Stanley **CH18311** Chipper is a compact, hydraulic powered, underwater chipping hammer used for medium chipping of concrete, masonry and rock.

### SPECIFICATIONS

<b>Steel Capacity</b>	.580 Hex Shank, Round Collar Tool Bits
<b>Handle Type</b>	"D" Handle, with Inside Trigger
<b>Circuit Type</b>	Open Center
<b>Flow Range</b>	7-9 gpm / 26-34 lpm
<b>Optimum Flow</b>	8 gpm / 30 lpm
<b>Working Pressure</b>	1500-2000 psi / 105-140 bar
<b>Full Relief Setting</b>	2250 psi / 155 bar
<b>Weight (less tool bit)</b>	18.2 lbs / 8.2 kg
<b>Length</b>	20" / 51 cm
<b>Hydraulic Ports</b>	-6 SAE O-ring
<b>Couplers</b>	No (See Accessories)
<b>Hose Whips</b>	Yes ( $\frac{3}{8}$ " NPT Male thread)

### FEATURES

- Ergonomic "D" handle with inside trigger
- Stainless Steel spool and fasteners
- Handle is Plastisol coated for diver comfort
- Uses standard .580 hex shank, round collar tool bits
- High power to weight ratio
- Operates in any position



The ergonomic "D" handle with inside trigger prevents accidental operation of the tool. The handle is Plastisol coated for diver comfort. The **CH18** has a slide latch design tool bit retainer that will accept .580 hex shank, round collar tool bits. Painted hi-visibility yellow.



**UNDERWATER HYDRAULIC CHIPPING HAMMER SY-CH18311**

# ORDERING INFORMATION

## PART NUMBER

**CH18311** Chipping Hammer, Underwater, .580 Hex Shank, Round Collar, Slide Retainer, less couplers

## ACCESSORIES

- 03971** Flush-Face Coupling Set, 3/8" NPT
- 03974** Flush-Face Coupling Set, 1/2" NPT
- 31848** Dual Hose, 50' x 1/2", with couplers
- 31972** Dual Hose, 25' x 1/2", with couplers
- 58633** Twinned Hose, 25' x 1/2", with couplers
- 58634** Twinned Hose, 50' x 1/2", with couplers
- 02278** Flat Chisel, 1" x 18", .580 Hex Shank, Round Collar
- 02279** Bull Point, 1" x 18", .580 Hex Shank, Round Collar
- 03690** Chisel Bit, 1" x 9", .580 Hex Shank, Round Collar
- 03963** Chisel Bit, 2" x 5", .580 Hex Shank, Round Collar

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.

## IMPORTANT




To fill out a Product Warranty Recording form and for information on your warranty visit [stanleyhydraulic.com](http://stanleyhydraulic.com) and select the Warranty tab.






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

**UNDERWATER HYDRAULIC CHIPPING HAMMER SY-CH18311**

**CH15\*3\*\*\* Chisels 0.580 Hex x 2-1/2" Shank (Oval Collar)**


<b>Description</b>	<b>Moil Point</b>			
<b>Part Number</b>	412000	412010	412020	
<b>Overall Length</b>	230mm	305mm	450mm	
<b>Blade Size/Shape</b>	Pointed end			
<b>Description</b>	<b>Narrow Chisel</b>			
<b>Part Number</b>	412100	412110	412120	
<b>Overall Length</b>	230mm	305mm	450mm	
<b>Blade Size/Shape</b>	Flat edge end 20mm wide			
<b>Description</b>	<b>Scaling Chisel</b>			
<b>Part Number</b>	412290			
<b>Overall Length</b>	230mm			
<b>Blade Size/Shape</b>	Flat edge end 75mm wide			

**CH15\*2\*\*\*/CH18 Chisels 0.580 Hex x 2-1/2" Shank (Round Collar)**




<b>Description</b>	<b>Moil Point</b>			
<b>Part Number</b>	02279			
<b>Overall Length</b>	18"			
<b>Blade Size/Shape</b>	Pointed End			
<b>Description</b>	<b>Narrow Chisel</b>			
<b>Part Number</b>	02278	03690		
<b>Overall Length</b>	18"	9"		
<b>Blade Size/Shape</b>	Flat edge end 7/8" wide			
<b>Description</b>	<b>Scaling Chisel</b>			
<b>Part Number</b>	03963			
<b>Overall Length</b>	9"			
<b>Blade Size/Shape</b>	Flat edge end 2" wide			

**UNDERWATER HYDRAULIC CHIPPING HAMMER SY-CH18311**

# Contact us

 29th Street, Amman Road, Behind Al Huraiz Est. For Industry,  
Al Qusais, Industrial Area – 1,  
Dubai, United Arab Emirates

-  Tel : 009714 2580533 
-  Fax : 042516664 
-  UAE : 00971505648178 
-  UK : 00447951966260 

-  Website : [www.synergiequipment.com](http://www.synergiequipment.com)
-  Email : [ram@synergiequipment.com](mailto:ram@synergiequipment.com)
-  For Sale : [info@synergiequipment.com](mailto:info@synergiequipment.com)

