

# IW24 UNDERWATER IMPACT WRENCH

# STANLEY®



## SPECIFICATIONS

<b>Capacity</b>	1½" Square Drive
<b>Torque</b>	800 -3500 ft lbs / 1088-4760 Nm
<b>Flow Range</b>	7-12 gpm / 26-45 lpm
<b>Working Pressure</b>	1800-2000 psi / 124-140 bar
<b>Full Relief Setting</b>	2250 psi / 155 bar
<b>Weight</b>	43 lbs / 19½ kg
<b>Length</b>	16½" / 41 cm
<b>Width</b>	5.1" / 13 cm
<b>Hydraulic Ports</b>	-8 SAE O-ring
<b>Connect Size and Type</b>	¾" Male Pipe Adapter
<b>Couplers</b>	No (See Accessories)
<b>Hose Whips</b>	No (See Accessories)

## FEATURES

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spools and fasteners
- Forward-Reverse with variable speed
- "D" style grip handle with inside trigger
- Feathering on/off trigger for precise control
- Adjustable impact intensity
- 3500 ft lbs/4760 Nm of maximum impact torque
- Durable swing hammer mechanism
- Cast-in lifting eye



The Stanley **IW24** is an extreme duty 1½" square drive impact wrench designed for the toughest underwater bolting applications. Powered by a Stanley integral Hyrevz motor, the **IW24** has a durable swing hammer impact mechanism with adjustable impact intensity from 800 to 3500 ft lbs (1088 to 4760 Nm) of torque. Designed to run from a wide range of hydraulic circuits, this wrench allows underwater bolting with the best in the most extreme applications. "D" style grip handle with side assist handle and hi-visibility yellow paint is standard.

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## ORDERING INFORMATION

### PART NUMBER

**IW24360** Impact Wrench, Underwater, 1½" Square Drive, less couplers

### ACCESSORIES

- |              |                                       |
|--------------|---------------------------------------|
| <b>03971</b> | Flush-Face Coupling Set, ¾" NPT       |
| <b>03974</b> | Flush-Face Coupling Set, ½" NPT       |
| <b>06830</b> | Hose Whip 18" long, -8 SAE x 1/2" NPT |
| <b>31848</b> | Dual Hose, 50' x ½", with couplers    |
| <b>31972</b> | Dual Hose, 25' x ½", with couplers    |
| <b>58633</b> | Twinned Hose, 25' x ½", with couplers |
| <b>58634</b> | Twinned Hose, 50' x ½", with couplers |

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.

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.