

# IW16 IMPACT WRENCH

The IW16 is our best selling underwater tool! No other impact, whether air or electric driven can match the power, light weight and overall efficiency of the IW16. Featuring adjustable impact intensity, the IW16 can handle a wide variety of applications. The IW16's in use today are used primarily for heavy nut and bolt driving. Designed to run on a wide range of hydraulic circuits the IW16 can be your most versatile impact wrench.

The IW16 uses Stanley's new rugged mechanism that is simple to maintain and has many features to give it proven reliability. Torque transmission to the operator is minimal with the swing hammer design. The large feathering trigger is convenient to use and gives the operator complete control of the wrench. The standard reversing valve provides instant reverse. For operator comfort, the IW16 is supplied with a knurled assist handle.

The IW16 is available in a 1 inch square drive. It is designed to run off a HTMA type II or type III hydraulic circuit. Designed for heavy duty operations, the IW16 can be used by divers in any position.



## SPECIFICATIONS

ITEM	U.S.A.	METRIC
OUTPUT CAPACITY	1 in. Square Drive	
TORQUE	500-2500 ft. lb.	680-3400 nm
INPUT FLOW RANGE	7-12 gpm	20-45 lpm
OPTIMUM FLOW	8 gpm	30 lpm
INPUT PRESSURE	1500-2000 psi	105-140 bar
WEIGHT	26 lbs	12 kg

<b>LENGTH</b>	14.5 in.	37 cm
<b>WIDTH</b>	4.5 in	11 cm
<b>MOTOR</b>	Integral	
<b>PORTING</b>	8 SAE O-Ring	
<b>CONNECTOR</b>	3/8 in. Male Pipe Adaptor	

<b>MODEL NUMBERS</b>	
IW16350	Underwater Impact Wrench, 1 in. Square Drive
<b>ACCESSORIES</b>	
<b>PART NUMBER</b>	<b>DESCRIPTION</b>
03201	Underwater Tool Lubricant, 1 lb. Can
01857	3/4 in Sq. Female Jacobs Chuck
<b>TEST EQUIPMENT</b>	
<b>PART NUMBER</b>	<b>DESCRIPTION</b>
3189	20 gpm/75 Imp Flowmeter
4182	Flow/Pressure Tester

For more information, please contact:

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