

STANLEY®



IW12 UNDERWATER IMPACT WRENCH

The STANLEY® IW12 is a medium duty $\frac{3}{4}$ " square drive impact wrench designed for underwater bolting and drilling applications. Powered by a Stanley integral Hyrevz motor, the IW12 has a durable swing hammer impact mechanism with adjustable impact intensity from 250 to 1200 ft lbs (340 to 1632 Nm) of torque. Designed to run from a wide range of hydraulic circuits, this wrench allows underwater bolting in the most extreme applications. Trigger guard and hi-visibility yellow paint is standard.

IW12 UNDERWATER IMPACT WRENCH

FEATURES

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spool and fasteners
- Forward-Reverse with variable speed
- Pistol grip style handle
- 1200 ft lbs/1632 Nm of maximum impact torque
- Oversized trigger with guard for operator comfort
- Plastisol handle for comfortable ergonomic grip
- Durable swing hammer mechanism
- Cast-in lifting eye

SPECIFICATIONS

CAPACITY	3/4 IN. / 19 MM SQUARE DRIVE
TORQUE	250-1200 FT LBS / 340-1632 NM
FLOW RANGE	4-12 GPM / 15-45 LPM
WORKING PRESSURE	1000-2000 PSI / 70-140 BAR
FULL RELIEF SETTING	2250 PSI / 155 BAR
WEIGHT	14 LBS / 6.4 KG
LENGTH	11¼ IN. / 28.6 CM
WIDTH	4 IN. / 10.2 CM
HYDRAULIC PORTS	-8 SAE O-RING
CONNECT SIZE AND TYPE	3/8 IN. MALE PIPE ADAPTER
COUPLERS	(SEE ORDERING INFORMATION)
HOSE WHIPS	NO (SEE ACCESSORIES)

ORDER INFORMATION

PART NO.	DESCRIPTION
IW12340C	IMPACT WRENCH, UNDERWATER, 3/4 IN. SQUARE DRIVE, LESS COUPLERS
IW1234001	IMPACT WRENCH, UNDERWATER, CE, 3/4 IN. SQUARE DRIVE, WITH COUPLERS

ACCESSORIES

PART NO.	DESCRIPTION
03971	FLUSH-FACE COUPLING SET, 3/8" NPT
03974	FLUSH-FACE COUPLING SET, 1/2" NPT
06830	HOSE WHIP 18" LONG, -8 SAE X 1/2" NPT
31848	DUAL HOSE, 50' X 1/2", WITH COUPLERS

PART NO.	DESCRIPTION
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
01857	ADJUSTABLE CHUCK & ADAPTER 3/4" SQ FEMALE X 3/4"CHUCK

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.