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# 1/2" COMPOSITE IMPACT WRENCH

Product group: 403 Product number: 779001

The UNITOR Impact wrench IW-PRO 1/2" is a heavy duty, light weight and robust impact wrench for your mechanical works onboard.



## Product information

This product supersedes product no: 722173

It meets all the requirements expected of a UNITOR tool with the quality expectations and the reliability for the everyday use onboard a vessel. This is a tool recognized and appreciated by professionals worldwide for all routine bolting/un-bolting works onboard.

**Safety** Before start using this tool make sure you have read and understood the user manual. Make sure you are wearing the correct personal protection equipment. Always use correct type of impact sockets when using this tool, be aware of if ordinary sockets are used, they might shatter and cause serious injury to the operator. We strongly recommend using hearing protection, eye protection (goggles) and gloves while using the tool.

## Features

- Powerful and light weight impact wrench (weigh only 2kg or 4.4lb)
- Twin hammer system offer high torque with extra performance motor
- Ideal bolt capacity up to 3/4" or 18mm

## Benefits

- Easy to operate and portable
- Ergonomic design for better grip and balance
- Powerful and hard-hitting impact wrench with max torque of 814Nm

## Specification

### General

Invent Hazard Material (IMO/EU) classification	NA
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### Dimensions/Weight

Diameter [mm]	9.525
Weight [kg]	2.0

### Technical data

Air consumption [m <sup>3</sup> /min]	368 l/min / 13 scfm
Air inlet connection [inch]	1/4" NPT
Air pressure [bar]	90 - 115PSI / 6.2 - 7.9 BAR
Sound power level (L <sub>w</sub> ) [dB]	114 (dB)
Torque [Nm]	600 FT-LBS / 814 NM
Vibration level (m/s <sup>2</sup> )	7.32

## Documents

[SDoC and MD for IHM](#)

[Impact wrench user manual](#)

## Related products

### Accessories

**728833**  
IMPACT SOCKET SET FOR IW-PRO 1/2"

**191882**  
30 UPMP LUG 3/8" MALE BSP.T

**779002**  
TUNE UP KIT FOR IW-PRO 1/2"

**779003**  
BALL BEARING OVERHAUL KIT FOR IW-PRO 1/2"

Is frequently bought together with

**191874**

20 UPMPLUG 1/4" MALE BSP.T

**191692**

40 USH SOCKET 1/2" HOSE

**756901**

ANGLE GRINDER AG-PRO 4 B VERSION

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