## PANDROL <br> Partners in excellence

## Impact Wrench (02500)

Welding \& Maintenance Equipment

## Adding Value

A hydraulic Impact Wrench that is powerful enough to remove and tighten the toughest of track bolts.


Pandrol's Impact Wrench (02500) is a rugged hydraulic tool that can handle the toughest of jobs, including removing and tightening crossing, frog and track bolts.

The 1 " wrench is safe and efficient to use, with an anti-vibration design and an optional handle to provide the optimum work position for the task at hand. A torque adjustment knob 'dials in' torque from 0-3500 ft lb. Heavy-duty impacting mechanisms ensure consistent power.

## $\rightarrow \quad$ TECHNICAL FEATURES

## Compatible with multiple hydraulic systems

Pandrol's Impact Wrench is designed to operate on 5 gpm (19 lpm) or $10 \mathrm{gpm}(38 \mathrm{lpm})$ hydraulic systems.

## Torque adjustment

A torque adjustment knob 'dials in' torque from 0-3500 ft lb .

## Ergonomic design

The wrench's extended reach means that it can be operated at track level while the trigger and handles are in a comfortable, efficient position for the user. The tool has been designed to have anti-vibration properties.

## Lightweight and portable

The wrench weighs just 36 lbs ( 16 kg ), so is easy to move around on site.

## Easy maintenance

The wrench's front impacting assembly can be easily removed and replaced, allowing for continuous work or scheduled maintenance.

## Optional handle

When the stand-up handle is installed, the operator can remain standing while working on track bolts.

- The Impact Wrench's anti-vibration design makes it an ergonomically efficient, safe choice for operators.
- The optional 'stand-up' handle increases the tool's safety and ease of use.
- Robust and strong, the wrench is effective for removing and tightening all types of bolts, including crossing, frog and track.
- Heavy-duty impacting mechanisms ensure consistent power and increase efficiency.
- Compatibility with a range of hydraulic systems means that the wrench can be used with different flow outputs, where a number of tools may be required.
- The Impact Wrench is lightweight, making it easy to carry and manoeuvre into position on site.



## $\rightarrow \quad$ COMPONENTS

1. Designed for any $1^{\prime \prime}$ drive impact socket
2. Powerful 1 " drive impacting mechanism
3. Forward / reverse lever
4. Ergonomic and anti-vibration handles

| Technical data |  |
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| Description | Impact Wrench |
| Item number | 02500 |
| Flow | 5 gpm (19 lpm) or $10 \mathrm{gpm}(38 \mathrm{lpm})$ |
| Pressure | $2000 \mathrm{psi}(140 \mathrm{bar})$ |
| Dimensions | $18 \mathrm{~cm}(45.7 \mathrm{~cm}) \times 88^{\prime \prime}(20.3 \mathrm{~cm}) \times 10^{\prime \prime}(25.4$ <br> $\mathrm{cm})$ |
| Weight | $36 \mathrm{lb}(16.36 \mathrm{~kg})$ |

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