



# **1" CORDLESS IMPACT WRENCH**

Power. Mobility. Productivity.

# WORLD'S MOST POWERFUL 1" CORDLESS IMPACT WRENCH

## W9691 & W9491 - 1" Cordless Impact Wrench

The Ingersoll Rand® 1" cordless impact wrench combines the power of air with the freedom of cordless mobility. Give your operators the ability to move about freely, in applications where space and maneuverability are at a premium. W9691 & W9491 immediately gives the operator the full amount of power required. With its quick setup W9691 & W9491 lets operators get in and out faster. Ingersoll Rand innovation ensures balanced weight, ergonomic D-handle with 360° auxiliary handle, and protected IQV20 battery configuration with power for a full day's work.



**Heavy Equipment**



**Refineries and Power Generation**



**Fleet Truck Maintenance**



**Rail**

Two 20V batteries deliver up to 250 fasteners per charge

4000 Nm nut-busting torque and 3000 Nm tightening torque

6" extended anvil for better access

IQv Power Control System – easily switch between MAX, MID or Snug modes quickly

Mode	Full Power Reverse	Snug Mode	Mid-Power Mode	Full Power Forward
Max Torque	3000 Nm	250 Nm	550 Nm	3000 Nm
Free Speed	890 RPM	500 RPM	540 RPM	890 RPM
Shutoff		✓	✓	



### IQ<sup>v</sup> Series Warranty

<b>3 YEAR</b> Limited Warranty on Tool and Charger	<b>2 YEAR</b> IQV Series Battery Protection Warranty Applies to 2-Bay Chargers Only on certain tools	<b>1 YEAR</b> Tool, Battery & Charger Replacement Warranty
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### 1" CORDLESS IMPACT WRENCH

Model	Item	Drive Size	Full Forward Torque (Nm)	Nut Busting Torque (Nm)	RPM	Weight with batteries (kg)	Length (mm)	Width (mm)	Voltage	Fasteners per charge	Noise (dB(A) EN 62841)	Vibrations / K (m/s <sup>2</sup> ) EN 62841
W9691	Bare Tool	1" Long	3000	4000	890	13.2	664	176	2x20V	250	94,0	25,8 / 8,5
W9491	Bare Tool	1" Short	3000	3500	890	12.5	511	176	2x20V	250	95,9	23,5 / 7,7

### KITS

#### W9691-K4E-EU

Kit includes : Tool 1" long anvil, (4) batteries 5.0Ah, (1) 20V Dual Bay chargers and cords

#### W9491-K4E-EU

Kit includes : Tool 1" short anvil, (4) batteries 5.0Ah, (1) 20V Dual Bay chargers and cords



W9491-K4E-EU



W9691-K4E-EU

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