



IQV Series 1" Cordless Impact Wrench

W9691 & W9491



REAL TOOLS FOR REAL WORK.™

Cut the Cord, not Power

W9691 & W9491 WORLD'S MOST POWERFUL 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 immediately gives the operator the full amount of power required. With its quick setup W9691 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



Oil & Gas



Truck Service



Railway Maintenance

Tool Features

Battery Platform

No need of expense on new batteries. Two IQV20 batteries deliver up to 250 fasteners per charge.

Power

4000Nm nut-busting torque and 2980Nm tightening torque, comparable to best in class 1" pneumatic impacts.

Accessibility

6" extended anvil for better access.

Durability

Backed up by IP56 rating, the tool has been put through the most rigorous testing to ensure it always performs in the face of the toughest applications.

Control

IQV Power Control System—easily switch between MAX, MID or Snug modes quickly



MODE	REVERSE MAX	SNUG MODE	MID POWER	FORWARD MAX
MAX TORQUE (Nm)	2980	250	540	2980
FREE SPEED (RPM)	890	500	540	890
SHUTOFF		✓	✓	



Specs

IQV Series W9691/9491 Cordless Impact Wrenches

Model	Item	Full Forward Torque Nm(ft-lb)	Nut Busting Torque Nm(ft-lb)	RPM	Weight kg(lb)	Length mm(in)	Width mm(in)	Drive Size in	Voltage	Noise Pressure dB(A)	Vibration m ² /s/K
W9691	Bare Tool	2980 (2200)	4000 (3000)	890	13.2 (29.1)	664 (26.1)	176 (6.9)	1	2x20V	95.9	23.5/7.7
W9491	Bare Tool	2980 (2200)	3500 (2600)	890	12.5 (27.5)	551 (20.1)	176 (6.9)	1	2x20V	94	25.8/8.5

Also available as a kit.

Item No.	Kit Details
W9691-K4E-XX	1 6" extended tool, 4 BL2022 batteries, 1 dual bay charger
W9491-K4E-XX	1 standard tool, 4 BL2022 batteries, 1 dual bay charger

XX is for country code: JP KR SGHK AN and CN



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Ingersoll Rand (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency.