Ingersoll Rand®

1" CORDLESS IMPACT WRENCH

Power. Mobility. Productivity.

WORLD'S MOST POWERFUL 1" CORDLESS IMPACT WRENCH

W9691 & W9491 - 1" Cordless Impact Wrench

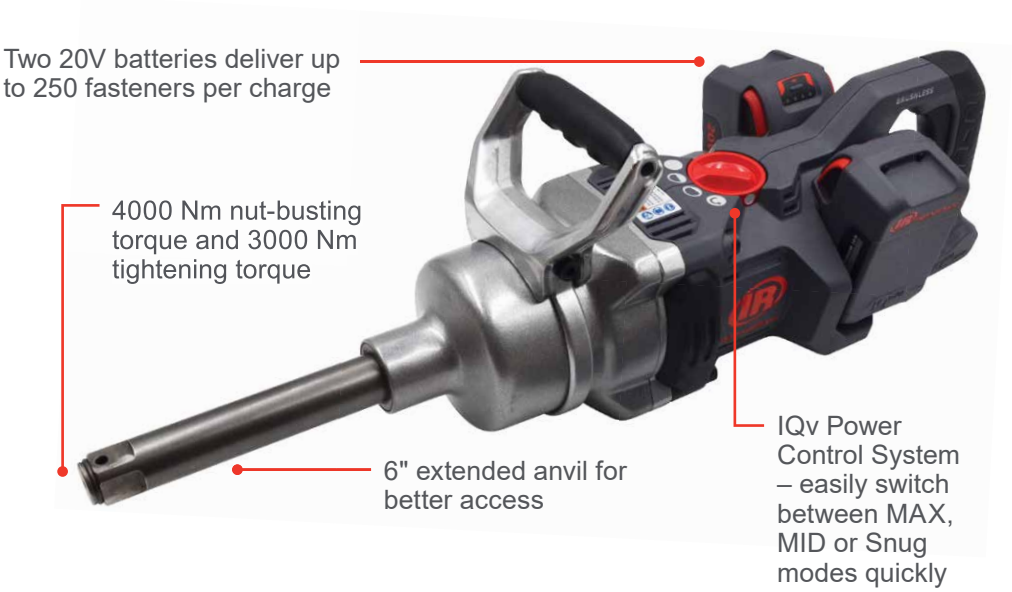
The Ingersoll Rand® 1" cordless impact wrench combines the power of air with the freedom of cordless mobility. Give your operators the ability to move about freely, in applications where space and maneuverability are at a premium. W9691 & W9491 immediately gives the operator the full amount of power 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



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		✔	✔	

W9491-K4E-EU

W9691-K4E-EU

1" CORDLESS IMPACT WRENCH

Model	Item	Drive Size	Full Forward Torque (Nm)	Nut Busting Torque (Nm)	RPM	Weigth with batteries (kg)	Length (mm)	Width (mm)	Voltage	Fasteners per charge	Noise (dB(A)) EN 62841	Vibrations / K (m/s²) 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

Follow us. #IRTOOLS

Learn more at www.ingersollrand.com

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.

©2021 Ingersoll Rand. IRVS-0521-029-EUEN