



IQ^{V20} 3/4" High Torque Impact Wrench W7172



REAL TOOLS FOR REAL WORK.™

Next Generation Power

Ingersoll Rand W7172 3/4" IQ^{V20} High Torque Impact Wrench

The Ingersoll Rand® W7172 is one of the most powerful 3/4" cordless impact wrench in its class. Built on over 100 years of power tool experience, this tool offers the power you want with the control you need.



Cradle Bolt



Tire Changing



Fleet Truck Maintenance



Industrial & MRO

Tool Features

Tuned impact mechanism
1500 ft-lb nut-busting torque and 1000 ft-lb of MAX torque from a tool that measures just 8.5" from tip to tail and weighs only 7.8 lbs (with battery BL2022)

Shadowless 360° LED light ring
with task light mode and 4 dimmable settings

All-metal drivetrain and hammer mechanism is robust, durable and optimized for maximum power and efficiency

Variable-speed switch with electronic brake provides maximum control of the tool and increases safety—release trigger, drive stops spinning

Tough composite housing and patented steel-reinforced frame protects against aggressive fluids, chemicals and repeated drops



Powerful brushless motor delivers durability and efficiency as well as best-in-class power-to-weight ratio

IQ^V Power Control System includes 4 modes

MODE	HAND TIGHT	WRENCH TIGHT	HALF POWER	MAX POWER
ft-lb (Nm)	4-10 (5-14)	35-110 (50-150)	100-530 (135-720)	1000-1000 (135-1360)
BOLT SIZE	M6-M12	M10-M16	M12-M32	M16-M32
SHUT OFF	✓	✓		



*Approximate torque values shown.

IQ^{V20} Series™ W7152, W7152P & W7252 Cordless Impact Wrenches

Model	Battery	Voltage DC	Drive Size, Type	Impacts Per Minute BPM	MAX Torque ft.-lb. (Nm)	Nut-Busting Torque ft.-lb. (Nm)	Tool & Battery	
							Weight lb (kg)	Length in. (mm)
W7172	BL2022	20	3/4", (Socket Retaining Ring, Thru-Hole)	2450	1000 (1360)	1500 (2033)	7.8 (3.5)	8.5 (215)



W7172-K22

Also available as a kit.

Item No.	Kit Details
W7172-K22	2 BL2022 Batteries, Tool, Charger, Bag

IQ^V Series WARRANTY

IQ^V Series includes IQ^{V20} and IQ^{V10}

3 Year Limited Warranty on Tools and Chargers	2 Year High-Capacity Battery Replacement	1 Year Tool, Battery & Charger Replacement
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Warranty for 3 Series Includes 2.0 Ah or greater. See IngersollRand.com/warranty for official Terms & Conditions. May vary by country.



irtools.com/W7172
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Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$13 billion global business committed to a world of sustainable progress and enduring results.

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