



**IQV®20 3/4" HIGH TORQUE IMPACT WRENCH
W7172**

NEXT GENERATION POWER

Ingersoll Rand® W7172 3/4" IQV®20 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

IQV® Power Control System includes 4 modes

| MODE | HAND TIGHT | WRENCH TIGHT | HALF POWER | MAX POWER |
|-------------|-------------|-----------------|-------------------|---------------------|
| IR-lb (Nm) | 4-10 (5.4) | 35-110 (50-150) | 100-530 (135-720) | 100-1000 (136-1360) |
| 1000 (1360) | 1000 (1360) | 1000 (1360) | 1000 (1360) | |
| BOLT SIZE | M6-M12 | M10-M16 | M12-M32 | M16-M32 |
| SHUT OFF | ✓ | ✓ | | |



*Approximate torque values shown.

SPECS

IQV®20 Series™ W7172 Cordless Impact Wrench

| 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) | 2,450 | 1,000 (1,360) | 1,500 (2,033) | 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 |

| IQV® Series Warranty | | |
|--|--|--|
| 3 YEAR Limited Warranty on Tools and Chargers | 2 YEAR High-Capacity Battery Replacement | 1 YEAR Tool, Battery & Charger Replacement |
| <small>Applies to x-Series batteries 2.4Ah or greater. See official Terms & Conditions. May vary by country.</small> | | |



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.



Learn more at www.ingersollrand.com