

## More than just cordless, Ingersoll Rand cordless

Ingersoll Rand IQ<sup>V</sup>™ Series cordless tools are specifically designed for the service and production industries — delivering best-in-class power and durability, and our strong commitment to our customers. The same engineering that made our air tools the world's best now delivers cordless technologies that get the most out of every volt. We offer six revolutionary IQ<sup>V</sup> batteries in both lithium-ion and nickel-cadmium chemistries, plus three voltage platforms. The IQ<sup>V</sup> Series is also backed by the best warranty in the industry.

### Assembly



- Production
- Rework
- Motor vehicle
- Appliance
- HVAC
- General industry
- Construction equipment
- Furniture

### Industrial



- Plant maintenance
- Mobile service
- Installation
- Power generation
- Construction
- Utility service
- Sewer and water

### Vehicle



- Automotive
- Heavy truck
- Railway
- Marine
- Aviation
- Off-highway
- Agriculture

- For more information:**
- See your local distributor
  - Call (800) 376-TOOL
  - Visit [irtools.com/cordless](http://irtools.com/cordless)

# Commitment

More than individual tools, the IQ<sup>V</sup> Series reflects our commitment to providing the best cordless technologies, selling them in a way that's flexible and convenient for our customers, and then backing them with the best warranty in the business.

### IQ<sup>V</sup> Warranty

- 1-year hassle-free tool and charger replacement
- 2-year (or 1,000 recharges) battery limited warranty
- 3-year tool and charger limited warranty



### IQ<sup>V</sup> Choice

- All tools sold individually — no more bulky combo kits
- Buy only what you need
- Flexibility to upgrade and expand
- Lowest long-term cost of ownership

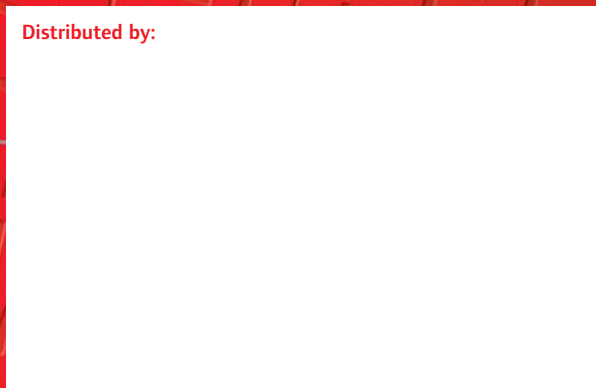


### Commitment to cordless

- Full line of cordless tools for service and production applications
- Distinctive products, designed for specific customer needs
- Complete line of Ingersoll Rand accessories optimized for our tools
- More IQ<sup>V</sup> Series cordless tools coming in 2007

Patents pending.

Distributed by:



**IR Ingersoll Rand**  
Industrial Technologies

Ingersoll Rand Industrial Technologies provides products, services, and solutions to enhance the efficiency and productivity of our commercial, industrial, and process customers. Our innovative products include air compressors, air systems components, tools, pumps, material and fluid handling systems, and microturbines.

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**IR Ingersoll Rand**

1/2" Cordless Impactool™  
W360



Power. Durability. Commitment.

# Power. Durability.

## Ingersoll Rand 1/2" Cordless Impacttool



### Smart voltage

Integrated microprocessor technology delivers optimized power, and enables IQ<sup>V</sup> Series nickel-cadmium and lithium-ion batteries to be used with any of our IQ<sup>V</sup> Series tools.

### Enhanced durability

Advanced cell technologies, housings, and battery mount design ensure the most durable, stable, and reliable batteries on the market. IQ<sup>V</sup> technology delivers best-in-class battery life — more than 1,000 real recharges.

### Commitment to productivity

We're committed to your productivity, which is why we've designed our tools, batteries, and charger to be compatible with each other. With the IQ<sup>V</sup> Choice, you have the freedom to buy whatever tool and battery you choose, and with our IQ<sup>V</sup> Warranty, we provide the fast coverage you want without the hassle you expect.

### Accessories

Be sure to ask about the full line of accessories specially designed for Ingersoll Rand cordless tools.



**Solid metal hammer case** with real metal for best-in-class resistance to drop damage

**Optimized mechanism** with 360 ft-lb maximum reverse torque with less voltage, size, and weight than competitive models

**Rugged mechanism** for best-in-class durability, backed by our industry-leading IQ<sup>V</sup> Warranty

**All-metal gear train** provides maximum performance and durability

**Structural housing** design is aerospace-inspired to deliver impressive strength and minimal weight



**Drop-resistant, steel-reinforced frame** protects against breakage where tools are most vulnerable



**IQ<sup>V</sup> Grip battery** with patent-pending twist-to-lock grip mount eliminates wear and tear common with competitive battery mounts

**Variable trigger** for better control than pneumatic tools

**Aluminum housing ring** protects battery and housing if dropped

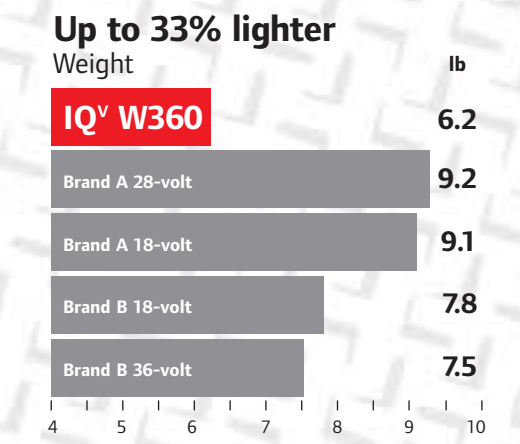
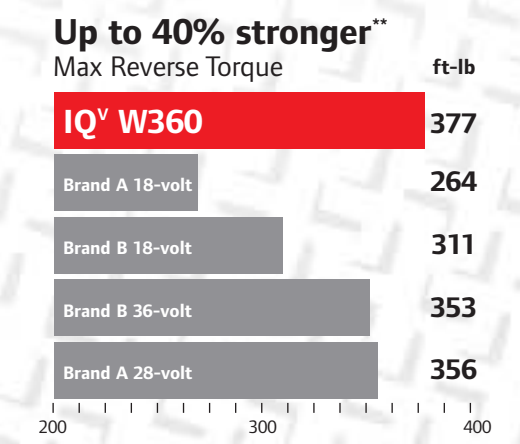
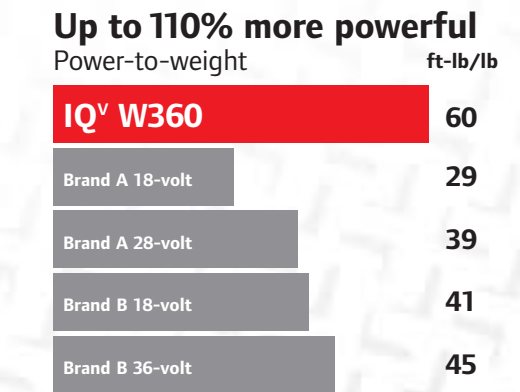
**Chemical-resistant** engineered composite housing stands up to harsh chemicals and fluids better than competitive tools made with ABS plastics



### IQ<sup>V</sup> Series 1/2" Cordless Impacttool W360 (tool-only model number\*)

Specifications	
Max Torque – ft-lb (Nm)	360 (488)
Usable Torque Range – ft-lb (Nm)	25 – 280 (33 – 379)
Speed – rpm	0 – 1,650
bpm	0 – 2,200
Weight – lb (kg)	4.8 (2.2)
NiCd Weight – lb (kg)	7.2 (3.3)
Li-Ion Weight – lb (kg)	6.2 (2.8)
Length – in (cm)	9 (22.8)
Sound – dBA	90 / 101
Voltage – volts	19.2

\*Sold separately: BC10 battery charger, BL192 Li-Ion battery, and N192 NiCd battery.



\*\*Actual performance test data. The W360 was tested using the BL192 Li-Ion battery. Published torque data is average of 10 trials of reverse tightening torque in a 10-second run on 7/8" grade A490 bolt. Patents pending.