



R3130 3/8" 20V Ratchet Wrench

Convenience of cordless. Power of air.



IQ^{V20} Series™ Cordless Tools
Uncompromising Cordless Power

R3130 3/8" 20V Ratchet Wrench

Part of the IQ^{V20} Series™ of cordless tools, the Ingersoll Rand R3130 3/8" 20V ratchet wrench offers superior performance on the job.

Whether you're looking for exceptional power, portability, access, or time-saving operation, R3130 ratchets are ideal for a wide variety of applications — from MRO to engine repair and under-hood work.

Compatible with the IQ^{V20} Series battery platform, the R3130 ratchet wrench offers the convenience of cordless and the power of air.



IQ ^{V20} Series WARRANTY		
1 Year Tool, Battery & Charger Replacement	2 Year High-Capacity Battery Replacement <small>applies to batteries 2.4Ah or greater</small>	3 Year Limited Warranty on Tools and Chargers
<small>See ingersollrandproducts.com/cordless for official Terms & Conditions. May vary by country.</small>		
 Ingersoll Rand		

Machinery Maintenance



Equipment Repair



Line Maintenance



I N D U S T R I A L M A I N T E N A N C E

Productivity Unleashed

Performance

With **54 ft-lbs of torque**, the R3130 cordless ratchet delivers the same kind of power you expect from an air tool.

Durability

Patent-pending metal and composite construction makes this tool lightweight, yet strong for easy operation and protection against repeated drops.

Versatility

Battery power means greater **portability**. Additionally, our patent-pending **inline battery mount design** provides easier access to tight applications.

Specifications	R3130		R3150	
Battery Model	BL2005	BL2010	BL2005	BL2010
Drive	3/8" (9.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	1/2" (12.7 mm)
Torque Range	10 – 45 ft-lb (14 – 64 Nm)	10 – 45 ft-lb (14 – 64 Nm)	10 – 45 ft-lb (14 – 64 Nm)	10 – 45 ft-lb (14 – 64 Nm)
Max Torque	54 ft-lb (73 Nm)	54 ft-lb (73 Nm)	54 ft-lb (73 Nm)	54 ft-lb (73 Nm)
Free Speed	225 rpm	225 rpm	225 rpm	225 rpm
Weight w/ Battery	4.4 lb (2.0 kg)	5.0 lb (2.3 kg)	4.4 lb (2.0 kg)	5.0 lb (2.3 kg)
Length w/ Battery	17.5" (445 mm)	17.5" (445 mm)	17.5" (445 mm)	17.5" (445 mm)
Switch Type	Variable speed	Variable speed	Variable speed	Variable speed
Sound Pressure/Power*	86/97 dbA	86/97 dbA	86/97 dbA	86/97 dbA

* Per EN60745 with 3dB uncertainty

Do the Job. Do it Fast. Do it Every Time.

Under Car



Suspension



Engine



A U T O M O T I V E M A I N T E N A N C E

R3130

3/8" 20V Ratchet Wrench



Proven engineered head is same durable ratchet head used in our air-powered ratchet, so it stands up to the toughest professional use

Patent-pending metal and composite construction for strength and protection against repeated drops

All-metal gear train for long-life durability

Compact and durable motor delivers optimal performance and long life

Variable-speed trigger provides maximum control of the tool

Ergonomic handle and comfort grip helps reduce vibration, fatigue and enhances user comfort during extended use

Ultra-strong reinforced handle engineered to withstand manual ratcheting and bolt breakaway on even the toughest bolts

Unique slim-line design provides easy access in tight spots; where you can get your arm, you can get your ratchet

High-power, extended-life 20-volt lithium-ion battery is compatible across many IQ^{V20} Series cordless tools

Full line of accessories available at ingersollrandproducts.com/accessories



3.0 Ah battery – BL2010



1.5 Ah battery – BL2005

IQ^{V20} Charger — auxiliary USB charge port and can be mounted to the wall or bench



BC1120



R3130-K2

High-power, extended-life 20-volt lithium-ion battery delivers high-charge capacity and low internal impedance for maximum power delivery and exceptional runtime

Intelligent battery management system (BMS) provides power-level and flow-rate control from the battery to the switch to the motor

Model	Description
R3130	3/8" Drive 20V Ratchet
R3130-K1	3/8" Drive 20V Ratchet, Charger, 1 Li-ion Battery & Case
R3130-K2	3/8" Drive 20V Ratchet, Charger, 2 Li-ion Batteries & Case
R3150	1/2" Drive 20V Ratchet
R3150-K1	1/2" Drive 20V Ratchet, Charger, 1 Li-ion Battery & Case
R3150-K2	1/2" Drive 20V Ratchet, Charger, 2 Li-ion Batteries & Case
BL2005	IQ ^{V20} Series 20V 1.5Ah Lithium-Ion Battery Pack
BL2010	IQ ^{V20} Series 20V 3.0Ah Lithium-Ion Battery Pack
BC1120	IQ ^{V20} Series 20V Battery Charger



Ingersoll Rand (NYSE:IR) advances the quality of life by creating and sustaining safe, comfortable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Schlage®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; secure homes and commercial properties; and increase industrial productivity and efficiency. Ingersoll Rand products range from complete compressed air systems, tools and pumps to material handling systems. The diverse and innovative products, services and solutions enhance our customers' energy efficiency, productivity and operations. We are a \$14 billion global business committed to a world of sustainable progress and enduring results. For more information, visit ingersollrandproducts.com.



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