



# R3130 3/8" 20V Ratchet Wrench

Convenience of Cordless. Power of air.



IQ<sup>V20</sup> Series™ Cordless Tools  
Uncompromising Cordless Power



# W3130 3/8" 20V Ratchet Wrench

Part of the IQ<sup>V20</sup> 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<sup>V20</sup> Series battery platform, the R3130 ratchet wrench offers the convenience of cordless and the power of air.



IQ <sup>V20</sup> Series WARRANTY		
<b>1 Year</b> Tool, Battery & Charger Replacement	<b>2 Year</b> High-Capacity Battery Replacement <small>applies to batteries 2.4Ah or greater</small>	<b>3 Year</b> Limited Warranty on Tools and Chargers
<small>See <a href="http://ingersollrandproducts.com/cordless">ingersollrandproducts.com/cordless</a> for official Terms &amp; Conditions. May vary by country.</small>		
 <b>Ingersoll Rand</b>		

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<sup>V20</sup> Series cordless tools



**Full line of accessories** available at [ingersollrandproducts.com/accessories](http://ingersollrandproducts.com/accessories)



**3.0 Ah battery – BL2010**



**1.5 Ah battery – BL2005**

**IQ<sup>V20</sup> 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 <sup>V20</sup> Series 20V 1.5Ah Lithium-Ion Battery Pack
BL2010	IQ <sup>V20</sup> Series 20V 3.0Ah Lithium-Ion Battery Pack
BC1120	Series 20V Battery Charger





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