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ACCESSIBILITY

The compact, cordless design of every IQV20™ tool makes accessing tight spaces easier.

COMFORT

Lightweight design and ergonomic handles help minimize fatigue, making tools more comfortable to hold.

DURABILITY

Chemical- and impact-resistant housings withstand tough environments and repeated drops, while protecting interior components.



General
Automotive
Repair



Collision
Repair



Heavy
Equipment
Repair



Facilities
Maintenance



Light
Assembly



General
Industrial



Metal
Working



CHOOSE YOUR POWER.

The Ingersoll Rand® IQV20™ & IQV40™ tools deliver hard-hitting, long-lasting power, with the uncompromising ability to stand up to the all day, every day demands of professionals. **IQV20™ & IQV40™ tools Do the Job, Do it Fast, Do it Every Time.**



BL2022

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



BL2012

Durability: The intelligent Battery Management System allows the battery to communicate with the tool and charger to prevent over loading, over charging and over discharging for longer tool and battery life.



BC1121 Universal Charger

Versatility: The USB charge port on the side means you don't have to fight for an outlet with your tablet or smart phone. Let us take care of the clutter; you take care of what's next.



BC1221 Dual Bay Charger



All QX Series™ 40V high torque tools are compatible with the 2.5 Ahr 40V battery.

**IQV40™
Battery
Charger 40V,
2.5 Ahr**



BC1161



BL4011

**IQV40™ Lithium
Ion Battery Pack
40V, 2.5 Ahr**

IQV20™ SERIES CORDLESS
IMPACT WRENCH W9491 1" & W9691 1"

The Ingersoll Rand® 1" cordless impact wrench combines the power of air with the freedom of cordless mobility. Give your operators the ability to move about freely, in applications where space and maneuverability are at a premium.

W9691 immediately gives the operator the full amount of power required. With its quick setup W9691 lets operators get in and out faster. Ingersoll Rand innovation ensures balanced weight, ergonomic D-handle with 360 auxiliary handle, and protected IQV20™ battery configuration with power for a full day's work.

Two 20V batteries deliver up to 250 fasteners per charge

3,000 ft-lb nut-busting torque and 2,200 ft-lbs tightening torque

6" extended anvil for better access

Patented IQv Power Control System – easily switch between MAX, MID or Snug modes quickly



Mode	Full Power Reverse	Snug Mode	Mid-Power Mode	Full Power Forward
Max Torque	2200 ft-lbs	180 ft-lbs	400 ft-lbs	2200 ft-lbs
Free Speed	890 RPM	500 RPM	540 RPM	890 RPM
Shutoff		✓	✓	



IDEAL FOR:



Heavy Equipment Repair



General Industrial



Facilities Maintenance



W9491-K4E

W9691	Bare Tool	2200	2982	3000	4067	890	25.9	13.2	26.1	663	6.9	176	1	2x20V	250
W9491	Bare Tool	2200	2982	2600	3525	890	24.3	12.	20.1	511	6.9	176	1	2x20V	250



W9691-K4E

W9691-K4E	Kit:	2200	2982	3000	4067	890	29.1	18.1	26.1	663	6.9	176	1	2x20V	250
1 6" extended anvil Tool, 4 batteries, 1 dual bay charger, 1 cord															
W9491-K4E	Kit:	2200	2982	2600	3525	890	27.5	17.	20.1	511	6.9	176	1	2x20V	250
1 std Tool, 4 batteries, 1 dual bay charger, 1 cord															

IQV20™ SERIES IMPACT WRENCH
W7172 ¾"

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 BL2022 battery)

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

All-metal drivetrain and hammer mechanism is robust, durable and with IPX6 rating is 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

IDEAL FOR:

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General Automotive Repair



Heavy Equipment Repair



General Industrial



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

Patented IQV Power Control System includes 4 modes —max power, half power, wrench tight, and hand tight—so there is no need to switch tools

MODE	HAND TIGHT	WRENCH TIGHT	HALF POWER	MAX POWER
	4-10 (5-14)	35-110 (50-150)	100-500 (135-730)	100-1000 (135-1360)
	1000 (1360)	1000 (1360)	1000 (1360)	1000 (1360)
BOLT SIZE	M6-M12	M10-M16	M12-M32	M16-M32
SHUT OFF	✓	✓		



*Requires 5.0 Ah battery for maximum performance

W7172	BL2022-5.0 Ah	20V	¾", Square Socket Retaining Ring & Thru-Hole	2450	0 -1900	1500 (2033)	1000 (1360)	7.8 (3.5)	8.5 (215)
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W7172-K22

W7172-K22

¾" Impact Wrench, Charger, 2 BL2022 Li-ion Battery & Bag

IQV20™ SERIES IMPACT WRENCH

W7152 1/2", W7152P 1/2" & W7252 1/2"

High grade alloy steel impact mechanism delivers 1500 ft-lb nut-busting torque and 1000 ft-lb of MAX torque from a tool that measures just 8.1" from tip to tail and weighs only 7.6 lbs (with BL2022 battery)

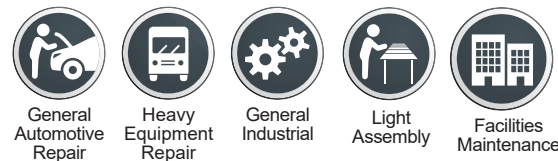
Patented 360 degree Shadowless LED light ring with task light mode and 4 dimmable settings

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

IDEAL FOR:



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

Patented IQV® Power Control System includes 4 modes —full power, half power, wrench tight, and hand tight—so there is no need to switch tools

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



**Requires 5.0 Ah battery for maximum performance

IQV20™ SERIES IMPACT WRENCH

W5133 3/8", W5133P 3/8", W5153 1/2" & W5153P 1/2"

Tuned impact mechanism delivers 550 ft-lb nut-busting torque and 365 ft-lb of MAX torque from a tool that measures just 7" from tip to tail and weighs only 5.3 lbs (with BL2022 battery)

Patented 360 degree Shadowless 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

IDEAL FOR:



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

Patented IQV Power Control System includes 4 modes —full power, mid power, wrench tight, and hand tight—so there is no need to switch tools

MODE	HAND TIGHT	WRENCH TIGHT	MID POWER	MAX POWER
	2-9 (3-12)	10-24 (13-33)	230 (312)	280 (380)
	365 (495)	365 (495)	365 (495)	365 (495)
	365 (495)	365 (495)	365 (495)	365 (495)
	365 (495)	365 (495)	365 (495)	365 (495)
RPM	0-800	0-1600	0-2100	0-2100
BOLT SIZE	M6-M12	M10-M16	M12-M32	M16-M32
SHUT OFF	✓	✓		



**Requires 5.0 Ah battery for maximum performance

W7152	BL2022-5.0 Ah	20V	1/2", Socket Retaining Ring	2450	0-1,900	1500 (2033)	1000 (1360)	7.6 (3.4)	8.1 (207)
W7152P	BL2022-5.0 Ah	20V	1/2", Square Pin Detent	2450	0-1,900	1500 (2033)	1000 (1360)	7.6 (3.4)	8.1 (207)
W7252	BL2022-5.0 Ah	20V	1/2", Socket Retaining Ring	2450	0-1,900	1500 (2033)	1000 (1360)	7.9 (3.6)	10.1 (257)



W7152-K22

W7152-K12	1/2" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Bag
W7152-K22	1/2" Impact Wrench, Charger, 2 BL2022 Li-ion Batteries, & Bag
W7152P-K22	1/2" Pin Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Bag
W7252-K22	1/2" Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Bag

W5133	BL2022-5.0 Ah	20	3/8", Square Socket Retaining Ring	3,300	0-2,100	550 (745)	365 (495)	5.29 (2.40)	7 (179)
W5133P	BL2022-5.0 Ah	20	3/8", Square Pin Detent	3,100	0-2,100	550 (745)	365 (495)	5.29 (2.40)	7 (179)
W5153	BL2022-5.0 Ah	20	1/2", Square Socket Retaining Ring	3,300	0-2,100	550 (745)	365 (495)	5.39 (2.44)	7.2 (183)
W5153P	BL2022-5.0 Ah	20	1/2", Square Pin Detent	3,300	0-2,100	550 (745)	365 (495)	5.39 (2.44)	7.2 (183)



W5133-K22

W5133-K12	3/8" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Bag
W5133-K22	3/8" Impact Wrench, Charger, 1 BL2012 Li-ion Battery, 1 BL2022 Li-ion Battery & Bag
W5133P-K22	3/8" Pin Impact Wrench, Charger, 2 BL2022 Li-on Batteries & Bag
W5153-K12	1/2" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Bag
W5153-K22	1/2" Impact Wrench, Charger, 1 BL2012 Li-ion Battery, 1 BL2022 Li-ion Battery & Bag
W5153P-K22	1/2" Pin Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Bag



IQV20™ SERIES 1/2" & 3/8" COMPACT IMPACT WRENCHES

W3131 & W3151

High Torque Performance:
Breakaway: Up to 400 ft-lbs
Fastening: Up to 300 ft-lbs

3/8" Square Drive Anvil

360° LED Light Ring

Variable Speed Trigger

Compatible with all Ingersoll Rand® IQV20™ Batteries

Three Speed Modes

Powerful, Efficient Brushless Motor

Impact-Resistant Bumpers

Durable Metal Gear Case

Comfortable Overmolded Grip

High Torque Performance:
Breakaway: Up to 450 ft-lbs
Fastening: Up to 320 ft-lbs

1/2" Square Drive Anvil

360° LED Light Ring

Variable Speed Trigger

Compatible with all Ingersoll Rand® IQV20™ Batteries

General Automotive Repair

Collision Repair

Heavy Equipment Repair

IQV20™ 1/4" COMPACT IMPACT DRIVER W3111

High Torque Performance:
Breakaway: Up to 350 ft-lbs
Fastening: Up to 280 ft-lbs

Quick-Change 1/4" Hex Chuck

360° Shadowless LED Light Ring

Variable Speed Trigger

Compatible with all Ingersoll Rand® IQV20™ Batteries

Three Speed Modes

Powerful, Efficient Brushless Motor

Impact-Resistant Bumpers

Durable Metal Gear Case

Comfortable Overmolded Grip

General Automotive Repair

Collision Repair

Heavy Equipment Repair



W3131	IQV20™	3/8" Square	360° LED	400	2,800	4,200	2.3 (1.0)	5.2" (132)
W3151	IQV20™	1/2" Square	360° LED	450	2,800	4,200	2.3 (1.0)	5.3" (135)



W3131-K22
W3151-K22

1 Impact Wrench, 2 Batteries, and 1 Battery Charger
1 Impact Wrench, 2 Batteries, and 1 Battery Charger

W3111	IQV20™	1/4" Hex	360° LED	3,400	2,800	4,200	2.3 (1.0)	5.2 (132)
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W3111-K22

1 Impact Wrench, 2 Batteries, and 1 Battery Charger

IQV20™ SERIES RIGHT ANGLE
IMPACT WRENCH W5330 3/8" & W5350 1/2"

180 ft-lbs of reactionless torque spares your knuckles, while showing hard-to-reach jobs no mercy

Steel-lined aluminum hammer case and a super-tough nylon housing make it ready to handle for every 6-ft. drop or shop fluid that comes its way

Conveniently located forward/reverse switch for maximum control

Ergonomic handle and comfort grip offers the same reach as a ratchet

High-power, extended-life 20-volt Li-Ion battery is compatible with BL2012 and BL2010

Fully serviceable head for extended tool life; save on parts and replacement tool costs by removing a few quick screws for better accessibility



Like your favorite impact wrench, the W5330 flies through bolts with the variable speed trigger for more control

IDEAL FOR:



General Automotive Repair



Facilities Maintenance



General Industrial

Patented Inline battery design can go places other impact wrenches only dream of—spaces that used to be reserved for a traditional ratchet or your bare hands



W5330-K22

W5330-K12	3/8" Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5330-K22	3/8" Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case
W5350-K12	1/2" Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5350-K22	1/2" Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case

IQV20™ SERIES RATCHET WRENCH R3130 3/8" & R3150 1/2"

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

All-metal gear train is robust, durable and optimized for maximum power and efficiency

Compact and durable motor delivers optimal performance and long life

Ergonomic handle and comfort grip offers the same reach as an air ratchet

High-power, extended-life 20-volt Li-Ion battery is compatible across many IQV20 Series cordless tools

54 ft-lb of torque is the same power delivered from an air tool

Tough composite housing protects against fluids, chemicals and repeated drops

Variable-speed trigger provides maximum control of the tool

IDEAL FOR:



General Automotive Repair



Collision Repair



Facilities Maintenance

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



R3130-K22

R3130-K12	3/8" Ratchet, Charger, 1 BL2012 Li-ion Battery & Case
R3130-K22	3/8" Ratchet, Charger, 2 BL2012 Li-ion Batteries & Case
R3150-K12	1/2" Ratchet, Charger, 1 BL2012 Li-ion Battery & Case
R3150-K22	1/2" Ratchet, Charger, 2 BL2012 Li-ion Batteries & Case

R3130	BL2012-2.5 Ah	20	3/8", Square	0–225	54 (73)	4.4 (2.0)	17.5 (445)
R3130	BL2022-5.0 Ah	20	3/8", Square	0–225	54 (73)	5.0 (2.3)	17.5 (445)
R3150	BL2012-2.5 Ah	20	1/2", Square	0–225	54 (73)	4.4 (2.0)	17.5 (445)
R3150	BL2022-5.0 Ah	20	1/2", Square	0–225	54 (73)	5.0 (2.3)	17.5 (445)

IQV20™ 4.5/5.0" ANGLE GRINDER

G5351

Powerful, Efficient Brushless Motor
Provides Extended Runtime and Lasting Reliability

Slim, Ergonomic Handle with Comfortable Overmolded Grip

Removable Vent Filter
Protects from Dust and Metal Shavings

Spindle-Lock (5/8"-11 Arbor) with Quick-Release Button

Automatic E-Brake and Anti-Kick-back Protection Features

Tool-Free Accessory Changes and Guard Adjustment

Paddle Switch with Safety Lock-Off Lever

Compatible with All Ingersoll Rand IQV20™ Batteries

Includes Side Handle with Left or Right Attachment Points



IDEAL FOR:

General Automotive Repair

Heavy Equipment Repair

General Industrial

Facilities Maintenance

Metal Working



G5351	20	4.5/5.0"	5/8 - 11"	Right Angle	8,000	1 (0.75)	Rear	Type 27 (Grinding) Type 1 (Cutting)	13.25 (337)	5.1 (2.31)
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G5351-K22 1 Grinder, 2 BL2022 Batteries, 2 Guards, 1 Side Handle and 1 Battery Charger

IQV40™ QX SERIES 40V TORQUE MULTIPLIER QXM

COMFORT
Dual Axis 360 degree handle provides instant adjustability, maximizing comfort and flexibility when working on multiple joints and applications

SAFETY
Tethering ring included for safety and drop prevention

PERFORMANCE
Independent cooling fan runs between tightening cycles to dissipate more heat enabling repeated operation

DURABILITY
Durable drop resistant steel reinforced motor housing protects against damage and prolongs the life of the tool

MOBILITY
Cordless and compact, allowing operators to move freely without the need of bulky air or hydraulic hoses, compressors, generators or powerpacks

ACCURATE
Closed loop transducer control delivers accurate, traceable torque and angle results

VERSATILITY
Standard or custom reaction arms meet multiple application needs



Cycle status lights and audible alarm provide instant validation during each operation
Red – Above set high limit
Yellow – Below set low limit
Green – Within set range
Blue – Active alarm condition

CONNECTED
Fully integrated with the INSIGHT-qcx™ Controller and INSIGHT™ Connect app for automatic data capture, easy results sharing and tool programming.



IDEAL FOR:

General Automotive Repair

Collision Repair

Heavy Equipment Repair

QXXD5PT01KPW16	40V	1"	750 ft-lbs	10	WiFi & Bluetooth	16/5	20
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QXXD5PT01KPW16K2 Includes 2 batteries (BL4013), charger (BC1161), 33mm socket and retainer



IQV20™ SERIES GREASE GUN

LUB5130

High operating pressure and flow rate powers through clogged fittings, quickly delivering grease and reducing job time



Electronic shutdown and high-pressure LED indicator prevents grease spills and extends motor life

Extended durability with a high-power, long-life motor and all-metal drivetrain

Easy 3-way load system for maximum versatility with cartridge, bulk and manual loading

Standard 30" hose improves reach, helps operators access tight spots

IDEAL FOR:



General Automotive Repair



Facilities Maintenance



General Industrial

LUB5130	BL2012 - 2.5 Ah	20	6250 (431)	2.6 (75)	14 (400)	2-4	30 (762)	7.2 (3.3)	19x8x4 (490x200x94)
LUB5130	BL2022 - 5.0 Ah	20	6250 (431)	2.6 (75)	14 (400)	2-4	30 (762)	7.7 (3.5)	19x8x4 (490x200x94)

LUB5130-K12



LUB5130-K12

20V Grease Gun, Charger, 1 BL2012 Li-ion Battery & Case



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.

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