Ingersoll Rand®

IQV Series™ Cordless Tools

Cordless convenience.
Uncompromising power.



REAL TOOLS FOR REAL WORK.™

Cordless Convenience. Uncompromising Power.

The Ingersoll Rand IQ^{V} *Series*™ tools offer versatile performance, cordless convenience and rugged durability in compact packages with class-leading ergonomics—key benefits in the automotive services and MRO markets.

Accessibility:

The compact, cordless design of every IQ^{V} *Series*™ tool makes accessing tight spaces easier.

Comfort:

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

Durability:

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

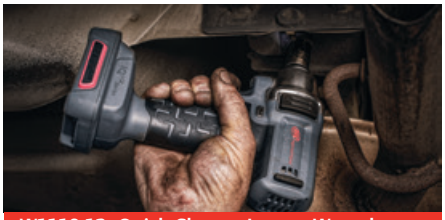




C1101 12^{v} Reciprocating Saw



R3130 20^{v} Ratchet



W1110 12^{v} Quick Change Impact Wrench

Choose Your Power.

The IQ^{v12} *Series*™ of 12-volt tools combine lighter weight and smaller sizes with ergonomic design to make accessing difficult areas easier and to minimize operator fatigue. The Ingersoll Rand IQ^{V20} *Series*™ of 20-volt tools deliver hard-hitting, long-lasting power, with the uncompromising ability to stand up to the all day, every day demands of professionals. IQ^{v} *Series*™ tools **Do the Job, Do it Fast, Do it Every Time.**



Ingersoll Rand's BC1121-EU lithium-ion universal charger gets all of the batteries in our IQ^{V12} and IQ^{V20} *Series*™* lineup charged and ready to go whenever you are. Whether it's our 20 V or 12 V batteries, this innovative, multi-use battery charger will make it easier and faster to have a freshly charged battery to get your work done now, not later.



Performance: The BL2022 5.0 Ah delivers **68 % longer run time** than its predecessor at the same size and weight.

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



Performance: The BL2012 2.5 Ah delivers **100 % longer run time** than its predecessor at the same size and weight.

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.



Performance: The BL1203 battery provides 2.0 Ah of 12-volt power, intelligently managed by the IQ^{V12} *Series*™ system for maximum tool runtime.

2.0 Ah Li-Ion battery with fuel gauge for battery charge visibility, so you can better prepare to get more work done



Compatibility: Charge any of your IQ^{V12} and IQ^{V20} *Series*™ batteries on the same universal charger.

Productivity: An LED Fuel Gauge and audible alarm will let you know when your batteries are fully charged and ready to get back to work.

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.

*For use with any of our IQ^{V12} and IQ^{V20} Lithium-Ion Batteries, BL2022, BL2012 and BL1203.

IQV20 Series™

Power Controlled Impact Wrench for *W7152 & W7252*
High-Torque Impact Wrench *W7150 1/2"*

Tuned impact mechanism delivers 2,040 Nm nut-busting torque and 1,360 Nm of MAX torque from a tool that measures just 207 mm from tip to tail and weighs only 3.4 kg

Shadowless 360 degree 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

*Requires 5.0 Ah battery for maximum performance

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



W7152

Tuned impact mechanism delivers more torque, is more durable and more efficient; 1,057 Nm max torque and 1,491 Nm nut-busting torque equals the output of our 2135QXPA air impact wrench—all from a 3.1 kg tool/battery combo

Variable-speed switch provides maximum control of the tool

Patent-pending soft touch over-molded grip minimizes vibration, reduces fatigue and enhances user comfort during extended use

Tough composite housing and patented steel-reinforced frame protects against fluids, chemicals and repeated drops



W7150

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



IQᵛ Power Control System with 4 modes and including 2 shut off

Ideal for:

- General automotive repair
- Heavy equipment repair
- General industrial

IQV20 Series™ Impact Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	Free Speed rpm	Nut-Busting Torque Nm	MAX Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
W7152	47633386001	BL2022	20	1/2", Hog Ring	2,450	0–1,900	2,040	1,360	3.4	207	17.0 / 3.7	95.0
W7152P	47633391001	BL2022	20	1/2", Pin Retainer	2,450	0–1,900	2,040	1,360	3.4	207	17.0 / 3.7	95.0
W7252	47633389001	BL2022	20	1/2", Hog Ring	2,450	0–1,900	2,040	1,360	3.6	257	17.2 / 2.3	95.0
W7150EU	48391692	BL2022	20	1/2", Hog Ring	2,300	0–1,900	1,491	1,057	3.1	238	12.2 / 1.8	89.0
W7172	47663441001	BL2022	20	3/4", Square	2,450	0–1,900	2,040	1,360	3.5	215	17.0 / 3.7	95.0

*ISO 60745 : for vibrations and noise

Available in Kits



W7152-K22B-EU



W7150EU-K22

Model	CCN	Description
W7150EU-K22	47524963001	1/2" 20 V Impact Wrench, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W7152-K22B-EU	47665717001	1/2" 20 V Impact Wrench, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W7252-K22B-EU	47665719001	1/2" 20 V Impact Wrench (2 in anvil), Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W7152P-K22B-EU	47665718001	1/2" Pin 20 V Impact Wrench, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W7172-K22B-EU	47671646001	3/4" 20 V Impact Wrench, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case

IQV20 Series™

Power Controlled Impact Wrench *W5133 3/8", W5153 1/2" & Pin Anvils*
Mid-Torque Impact Wrench *W5130 3/8" & W5150 1/2"*

Tuned impact mechanism delivers 750 Nm nut-busting torque and 500 Nm of MAX torque from a tool that measures just 183 mm from tip to tail and weighs only 2.4 kg

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

Variable-speed switch with electronic brake provides maximum control of the tool and increases safety—release trigger, drive stops spinning



W5153

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

Tuned impact mechanism delivers 260 Nm of torque from a lightweight, balanced, compact tool that measures just 168 mm long from tip to tail



W5130

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 fluids, chemicals and repeated drops



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

Ideal for:

- General automotive repair
- Heavy equipment repair
- General industrial

IQV20 Series™ Impact Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	Nut-Busting Torque Nm	MAX Torque Nm	Tool & Battery Weight kg	Length mm	Vibrations / K* m/s²	Noise level dB(A)
W5133	47636405001	BL2022	20	3/8", Hog Ring	3,300	0–2,100	750	500	2.4	179	12.6 / 1.7	90
		BL2012	20	3/8", Hog Ring	3,100	0–2,100	550	400	2.1	179	16.1 / 2.6	90
W5153	47636406001	BL2022	20	1/2", Hog Ring	3,300	0–2,100	750	500	2.4	183	12.6 / 1.7	90
		BL2012	20	1/2", Hog Ring	3,100	0–2,100	550	400	2.1	183	16.1 / 2.6	90
W5133P	47624610001	BL2022	20	3/8", Pin Retainer	3,300	0–2,100	750	500	2.4	179	12.6 / 1.7	90
		BL2012	20	3/8", Pin Retainer	3,100	0–2,100	550	400	2.1	179	16.1 / 2.6	90
W5153P	47624611001	BL2022	20	1/2", Pin Retainer	3,300	0–2,100	750	500	2.4	179	12.6 / 1.7	90
		BL2012	20	1/2", Pin Retainer	3,100	0–2,100	550	400	2.1	179	16.1 / 2.6	90
W5130	48377840	BL2022	20	3/8", Hog Ring	2,900	0–1,700	–	260	1.9	168	9.8 / 1.8	91
		BL2012	20	3/8", Hog Ring	2,900	0–1,700	–	245	1.6	168	8.8 / 2.6	91
W5150	48620801	BL2022	20	1/2", Hog Ring	2,900	0–1,700	–	260	1.9	168	9.8 / 1.8	91
		BL2012	20	1/2", Hog Ring	2,900	0–1,700	–	245	1.6	168	8.8 / 2.6	91

*ISO 60745 : for vibrations and noise

Available in Kits


W5153-K22A-EU


W5130-K22-EU

Model	CCN	Kit Details
W5133-K22A-EU	47665715001	3/8" 20 V Impact Wrench, Charger 12/20 V, (1) BL2012 (2.5 Ah) & (1) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W5133-K22B-EU	47665716001	3/8" 20 V Impact Wrench, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W5153-K22A-EU	47665713001	1/2" 20 V Impact Wrench, Charger 12/20 V, (1) BL2012 (2.5 Ah) & (1) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W5153-K22B-EU	47665714001	1/2" 20 V Impact Wrench, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case
W5130-K22-EU	47530973001	3/8" 20 V Impact Wrench, Charger 12/20 V, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case
W5150-K22-EU	47530977001	1/2" 20 V Impact Wrench, Charger 12/20 V, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case

IQ^{V20} *Series*™

High Cycle Impact Wrench *W5111 1/4", W5131P 3/8" & W5151P 1/2"*

Right Angle Impact Wrench *W5330 3/8" & W5350 1/2"*

Tuned impact mechanism delivers 240 Nm of maximum torque, ready to perform job after job

PRODUCTION RATED

High-power rare earth magnet (neodymium) motor and replaceable brushes offer a long, durable life and high power

Fast application speeds help meet plant throughput goals

Rubber over-molded grip minimizes vibration, reduces fatigue and enhances user comfort during extended use



W5151P



W5330

245 Nm of reactionless torque spares your knuckles, while showing hard-to-reach jobs no mercy

From 0-1,900 rpm instantly just like your favorite impact wrench, the W5330 & W5350 flies through bolts with the variable speed trigger for more control

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

Patent-pending 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

Ideal for:

Production assembly



1/4" Hex, 3/8" and 1/2" Pins for maximum versatility and secure and accurate rundowns

Ideal for:

General automotive repair

Facilities maintenance

General industrial

IQ^{V20} *Series*™ High Cycle Impact Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	MAX Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
W5111	48620793	BL2022	20	1/4", Hex	2,800	0–1,900	240	1.9	152	6.9 / 1.8	86
		BL2012	20	1/4", Hex	2,800	0–1,900	215	1.6	152	4.7 / 1.2	86
W5131P	48620819	BL2022	20	3/8", Pin Detent	2,800	0–1,900	240	1.9	150	6.9 / 1.8	86
		BL2012	20	3/8", Pin Detent	2,800	0–1,900	215	1.6	150	4.7 / 1.2	86
W5151P	48620827	BL2022	20	1/2", Pin Detent	2,800	0–1,900	240	1.9	154	6.9 / 1.8	86
		BL2012	20	1/2", Pin Detent	2,800	0–1,900	215	1.6	154	4.7 / 1.2	86

IQ^{V20} *Series*™ Right Angle Impact Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	No-Load Speed rpm	MAX Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
W5330	47514540001	BL2022	20	3/8", Hog Ring	0–1,900	258	2.27	439	10.3 / 6.3	85.0
		BL2012	20	3/8", Hog Ring	0–1,900	245	2.06	439	10.3 / 6.3	85.0
W5350	47514541001	BL2022	20	1/2", Hog Ring	0–1,900	258	2.27	439	10.3 / 6.3	85.0
		BL2012	20	1/2", Hog Ring	0–1,900	245	2.06	439	10.3 / 6.3	85.0

*ISO 60745 : for vibrations and noise



W5350-K12-EU



W5111-K22-EU

Available in Kits

Model	CCN	Description
W5131P-K22-EU	47530975001	3/8"Pin 20 V Impact Wrench, Charger 12/20 V, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case
W5151P-K22-EU	47530979001	1/2" Pin 20 V Impact Wrench, Charger 12/20 V, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case
W5111-K22-EU	47530971001	1/4" Hex 20 V Impact Driver, Charger 12/20 V, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case
W5330-K12-EU	47530980001	3/8" 20 V Right Angle Impact, Charger, (1) BL2012 (2.5 Ah) Li-Ion Battery, Carrying Case
W5350-K12-EU	47530981001	1/2" 20 V Right Angle Impact, Charger, (1) BL2012 (2.5 Ah) Li-Ion Battery, Carrying Case

IQV20 *Series*™ Ratchet Wrench

Ratchet Wrench *R3130 3/8" & R3150 1/2"*

Drill/Driver *D5140 1/2" (13mm)*



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

73 Nm of torque is the same kind of power delivered from an air tool

Variable-speed trigger provides maximum control of the tool

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

R3130



Delivers 70 Nm of torque providing the power to make jobs faster and easier

16-position clutch maximizes fastening control

Variable-speed switch with electronic brake provides maximum control of the tool

Adjustable side handle, when added, offers control for heavy-duty drilling

D5140

Ideal for:



General automotive repair | Collision repair | Facilities maintenance

Ideal for:



General automotive repair | Facilities maintenance | General industrial

IQV20 *Series*™ Ratchet Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	No-Load Speed rpm	MAX Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm)	Vibrations / K* m/s²	Noise level dB(A)
R3130	48621023	BL2022	20	3/8", Square	0–225	73	2.3	445	2.8 / 0.7	86.0
		BL2012	20	3/8", Square	0–225	73	2.0	445	2.8 / 0.7	86.0
R3150	48621056	BL2022	20	1/2", Square	0–225	73	2.3	445	2.8 / 0.7	86.0
		BL2012	20	1/2", Square	0–225	73	2.0	445	2.8 / 0.7	86.0

IQV20 *Series*™ Drill/Driver

Model	CCN	Battery	Voltage DC	Drive Size, Type	No-Load Speed rpm High	No-Load Speed rpm Low	MAX Stall Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
D5140	48489546	BL2022	20	1/2", Chuck	0–500	0–1,900	80	2.45	235	< 2.5	75.0

*ISO 60745 : for vibrations and noise



R3130-K22-EU



D5140-K22-EU

Available in Kits

Model	CCN	Description
R3130-K12-EU	47530966001	3/8" 20 V Ratchet, Charger, (1) BL2012 (2.5 Ah) Li-Ion Battery, Carrying Case
R3130-K22-EU	47530967001	3/8" 20 V Ratchet, Charger, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case
R3150-K12-EU	47530968001	1/2" 20 V Ratchet, Charger, (1) BL2012 (2.5 Ah) Li-Ion Battery, Carrying Case
R3150-K22-EU	47530969001	1/2" 20 V Ratchet, Charger, (2) BL2012 (2.5 Ah) Li-Ion Batteries, Carrying Case
D5140-K22-EU	47530987001	1/2" (13 mm) 20 V Drill/Driver, Charger 12/20 V, (2) BL2022 (5.0 Ah) Li-Ion Batteries, Carrying Case

IQV20 Series™
Grease Gun *LUB5130*
LED Task Light *L5110*

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



LUB5130

Standard 762 mm hose improves reach, helps operators access tight spots

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

Ultra-bright white LED casts 180 lumens and lasts up to 20,000 hours

IQV20 Series™ intelligent battery management system provides up to 25 hours on a 5.0 Ah battery on a single charge



L5110

Ideal for:

General automotive repair · Facilities maintenance · General industrial

Ideal for:

General automotive repair · Collision repair · Facilities maintenance

IQV20 Series™ Grease Gun

Model	CCN	Battery	Voltage DC	Pressure PSI (Bar)	Flow Rate g/min.	Cannister Capacity g	Grease Type NLGI	Grease Hose Length mm	Tool & Battery Weight kg	Tool & Battery Size: LxWxH mm	Vibrations / K* m/s²	Noise level dB(A)
LUB5130	47503006	BL2012/ BL2022	20	6250 (431)	75	400	2–4	762	3.3 / 3.5	490 x 200 x 94	<2.5	66.0

IQV20 Series™ LED Task Light

Model	CCN	Battery	Voltage DC	Light Output Lumens	Head Positions	Runtime Hours	Tool & Battery Weight kg	Tool & Battery Size LxH mm
L5110	48489561	BL2022	20	180	6	15 / 25	1.08	8.6 x 12.1
		BL2012	20	180	6	13.5	0.82	8.6 x 12.1

*ISO 60745 : for vibrations and noise



LUB5130-K12-EU

Available in Kits

Model	CCN	Description
LUB5130-K12-EU	47503151001	20 V Grease Gun, Charger 12/20 V, 1 BL2012 (2.5 Ah) Li-Ion Battery, Carrying Case

IQ^{V12} Series™

Drill/Driver *D1130 3/8" (10 mm)*
Screwdriver *D1410 1/4"QC*

Compact size is just 190 mm from tip to tail for outstanding accessibility and versatility (D1130 3/8")

15-position clutch maximizes fastening control

Bright white LED casts light on the work piece

Ergonomically designed small-handle grip helps reduce operator fatigue during extended use



D1130

Impact- and chemical-resistant housing protects against repeated 1.80 m drops onto concrete and exposure to shop fluids

Best-in-class length, only 130 mm from tip to tail (D1410 1/4"QC)

3-point rubber pads protect tool and work surfaces

One-handed, recessed, quick-change drive for ease of use and improved access (D1410 1/4"QC)



D1410

Ideal for:

General automotive repair

Collision repair

Facilities maintenance

IQ^{V12} *Series*™ Drill/Driver and Screwdriver

Model	CCN	Battery	Voltage DC	Drive Size, Type	No-Load Speed rpm		Tool & Battery				
					High	Low	MAX Torque Nm	Weight kg	Length mm	Vibrations / K* m/s²	Noise level dB(A)
D1130	47500112001	BL1203	12	3/8", Chuck	0–1,600	0–400	23	1.1	190	<2.5	64.0
D1410	47500114001	BL1203	12	1/4" Hex	0–1,600	0–400	23	0.95	130	<2.5	64.0

*ISO 60745 : for vibrations and noise



D1130EU-K2



D1410EU-K2

Available in Kits

Model	CCN	Description
D1130EU-K2	47500116001	3/8" (10 mm) 12 V Drill/Driver, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries
D1410EU-K2	47500117001	1/4" Hex 12 V Screwdriver Driver, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries

IQ^{V12} *Series*™

Impact Wrench *W1110 1/4"QC, W1120 1/4", W1130 3/8"*
Ratchet Wrench *R1120 1/4" and R1130 3/8"*

Tuned impact mechanism and all-metal drivetrain deliver 135 Nm of torque and durable performance

Bright white LED casts light on the work piece

Ergonomically designed small-handle grip helps reduce operator fatigue during extended use



Impact- and chemical-resistant housing protects against repeated six foot drops onto concrete and exposure to shop fluids

3-point rubber pads protect tool and work surfaces

W1130

Compact, durable motor and all-metal drivetrain deliver up to 40 Nm of torque and allow additional manual torquing capability

Polished aluminum and composite housing protects against repeated six foot drops onto concrete and exposure to shop fluids



R1130

Bright white LED casts light on the work piece

Feather-touch variable speed paddle trigger allows different grip techniques for easier access

Ideal for:

General automotive repair

Collision repair

Heavy equipment repair

IQ^{V12} *Series*™ Impact Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	MAX Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
W1110	47500078001	BL1203	12	1/4" Hex	3,300	0–2,700	135	1.05	150	4.5 / 3.0	82.0
W1120	47500081001	BL1203	12	1/4", Hog Ring	3,300	0–2,700	135	1.03	150	3.8 / 2.7	82.0
W1130	47500084001	BL1203	12	3/8", Hog Ring	3,300	0–2,700	135	1.04	150	3.8 / 2.7	82.0

*ISO 60745 : for vibrations and noise

IQ^{V12} *Series*™ Ratchet Wrench

Model	CCN	Battery	Voltage DC	Drive Size, Type	No-Load Speed rpm	MAX Torque Nm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
R1120	47500060001	BL1203	12	1/4", Square	0–260	40	0.98	280	2.8 / 0.7	86.0
R1130	47500062001	BL1203	12	3/8", Square	0–260	40	0.98	280	<2.5	76.0

*ISO 60745 : for vibrations and noise



W1130EU-K2



R1130EU-K1

Available in Kits

Model	CCN	Description
W1110EU-K2	47500087001	1/4" Hex 12 V Impact Driver, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries
W1120EU-K2	47500088001	1/4" 12 V Impact wrench, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries
W1130EU-K2	47500089001	3/8" 12 V Impact wrench, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries
R1120EU-K1	47500064001	1/4" 12 V Ratchet, Charger, (1) BL1203 (2.0 Ah) Li-Ion Battery
R1130EU-K1	47500065001	3/8" 12 V Ratchet, Charger, (1) BL1203 (2.0 Ah) Li-Ion Battery

IQ^{V12} *Series*™
Polisher/Sander *G1621*
Belt Sander *G1811*

Variable-speed switch provides maximum control of the tool

Quick-change spindle-lock eliminates the need for additional tools

2-speed gearbox and 2" (50 mm) and 3" (75 mm) backing pads give you maximum versatility

Compact design makes operation and access easier in tight spots so you can perform even the most detailed work



G1621

Powerful 6,600 RPM and variable-speed lever gets you through jobs fast and in control

Lightweight, low vibration design with a total weight of only 1 kg, Including the battery

Quick-change lock and release makes switching belts easy



G1811

3/8" X 13" (10 x 330 mm) narrow-width belt, 8-position adjustable belt arm and hose-free design gets in and around the tightest spots



8-position adjustable belt arm to maneuver around tight spots.

Ideal for:

General automotive repair

Collision repair

Heavy equipment repair

IQ^{V12} *Series*™ Polisher/Sander

Model	CCN	Battery	Voltage DC	No-Load Speed rpm High	No-Load Speed rpm Low	Sanding Disc Diameter	Polishing Disc Diameter	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
G1621	47542795001	BL1203	12	7,600	2,200	2" (50 mm) and 3" (75 mm)	3" (75 mm)	1.28	144	3.0 / 0.8	67

IQ^{V12} *Series*™ Belt Sander

Model	CCN	Battery	Voltage DC	Arbor Speed rpm	Belt Speed m/min	Belt Size mm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level db (A)
G1811	47559185001	BL1203	12	7,000	518	10x330	1.00	212	3.0 / 0.8	67

*ISO 60745 : for vibrations and noise



G1621EU-K2

G1811EU-K2

Available in Kits

Item No.	CCN	Kit Details
G1621EU-K2	47540140001	12 V Sander/Polisher, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries and kit pads

Accessory Kit	CCN	Kit Details
G1000-KIT-PAD	47544526001	2 Foam Pads, 1 Wool Pad, 3"& 2" Sanding Backing Pads, 3" Hook & Loop Polishing Backing Pad

Item No.	CCN	Kit Details
G1811EU-K2	47559180001	12 V Belt Sander, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries and kit belts

Accessory Kit	CCN	
G1811-KIT-BELT	47578387001	3 60-Grit & 3 80-Grit Belts

IQ^{V12} *Series*™

Reciprocating Saw *C1101*

LED Task Light *L1110*

Adjustable guide gives you total control to use a longer blade for complex scrolling and circular cuts or a shorter blade for precise straight cuts

Lightweight, low vibration design cuts sheet metal and other materials comfortably, with less noise than an air saw



C1101

Inline, low-profile design makes accurate cuts in the tightest spaces

Powerful 3,300 SPM runs through fenders, body panels and other metal surfaces in a hurry

Ultra-bright white LED casts 180 lumens and lasts up to 20,000 hours

Patent-pending aluminum head dissipates heat and is lightweight, yet heavy-duty

Multi-position head and standing base for lighting from above and below

Extended runtime of 6.5 hours with BL1203 battery



L1110

Ideal for:

General automotive repair

Collision repair

Heavy equipment repair

Ideal for:

General automotive repair

Collision repair

Facilities maintenance

IQ^{V12} *Series*™ Reciprocating Saw

Model	CCN	Battery	Voltage DC	Strokes per Minute	Strokes Length mm	Tool & Battery Weight kg	Tool & Battery Length mm	Vibrations / K* m/s²	Noise level dB(A)
C1101	47559324001	BL1203	12	3,300	14	0.97	298	17.9 / 7.8	77.0

*ISO 60745 : for vibrations and noise

IQ^{V12} *Series*™ LED Task Light

Model	CCN	Battery*	Voltage DC	Light Output Lumens	Runtime Hours	Tool & Battery Weight kg	Tool & Battery Length mm
L1110	47500109001	BL1203	12	180	6.5	0.58	0.90

* Battery not included, available separately.



C1101EU-K2

Available in Kits

Model	CCN	Description
C1101EU-K2	47559320001	12 V Recip Saw, Charger, (2) BL1203 (2.0 Ah) Li-Ion Batteries and set of blades

Accessory Kit	CCN	Description
P4EV-6	45525532	Extra course Variable 4" – 14-18 TPI
P4FS-6	45525474	Fine 4" – 32 TPI
P4CS-6	45525508	Coarse 4" – 24 TPI

Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a $13 billion global business committed to a world of sustainable progress and enduring results.

www.ingersollrandproducts.com

Ingersoll Rand, IR, the IR logo, Impact Wrench and IQ^{V20} Series are trademarks of Ingersoll Rand, its subsidiaries and/or affiliates. All other trademarks are the property of their respective owners.

Nothing contained on these pages is intended to extend any warranty or representation, expressed or implied, regarding the product described herein. Any such warranties or other terms and conditions of sale of products shall be in accordance with Ingersoll Rand's standard terms and conditions of sale for such products, which are available upon request.

Product improvement is a continuing goal at Ingersoll Rand. Any designs, diagrams, pictures, photographs and specifications contained within this document are for representative purposes only and may include optional scope and/or functionality and are subject to change without notice or obligation.

We are committed to using environmentally conscious print practices.

© 2019 Ingersoll Rand IRVS-0619-024-EUEN