



**IQV20™ & IQV40™ SERIES**  
Cordless Tools. Cordless Convenience.



# CORDLESS CONVENIENCE. UNCOMPROMISING POWER.

The Ingersoll Rand® IQV20™ & IQV40™ tools offer versatile performance, cordless convenience and rugged durability in compact packages with class-leading ergonomics—key benefits in industrial and automotive applications.

## ACCESSIBILITY

The compact, cordless design of every IQV20™ & IQV40™ tool makes accessing tight spaces easier.

## INNOVATION

Purpose built to drive end user productivity.

## CONSISTENCY

A trusted heritage for dependable performance.

## 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.

**IQV20™** **IQV40™** Platforms



Industry Relies On  
**DURABILITY**

Ingersoll Rand® IQV20™ & IQV40™ industrial grade cordless tools are purposefully designed and rigorously tested to perform in the toughest conditions.

## CHOOSE YOUR POWER.

**IQV20™**



**BL2022**

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



**BC1121 Universal Charger**

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**

**IQV40™**

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



**BL2012**

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.



**BC1161**  
IQV40™ Battery  
Charger 40V, 2.5 Ahr



**BL4011**  
IQV40™ Lithium Ion Battery Pack  
40V, 2.5 Ahr





# 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



## IQV20™ SERIES 1/4" COMPACT IMPACT WRENCH

Model	System	Drive Type	Light	Fastening Torque (in-lbs)	Free Speed (rpm)	Impacts/Min (bpm)	Weight lb (kg)	Length in (mm)
W3111	IQV20™	1/4" Hex	360° LED	3,400	2,800	4,200	2.3 (1.0)	5.2 (132)

### AVAILABLE IN KITS

Item No.	Kit Details
W3111-K22	1 Impact Wrench, 2 Batteries, and 1 Battery Charger



# IQV20™ CORDLESS COMPACT SCREWDRIVER D3411

18-Position  
Clutch to Fine  
Tune Fastening  
Depth

1/4" Hex Quick  
Change Chuck

Two Modes:  
Drill, Drive

LED Light Bar



High & Low  
Speed Options

IPX6 Rated Protection  
Against Water Ingress

Brushless Motor  
Provides 450 in-lbs of  
Max Torque

Rubberized Bumpers  
Protect from Damage

Comfortable Over-molded Grip

Compatible with  
All Ingersoll Rand®  
IQV20™ Batteries

## IQV20™ D3411 CORDLESS COMPACT SCREWDRIVER

Model	System	Chuck Size	MAX Torque in-lbs	RPM	Length in (mm)	Weight lbs (kg)	Warranty
D3411	IQV20™	1/4" Hex Quick Change	450	1800	5.0 (127)	1.76 (0.8)	3 Years

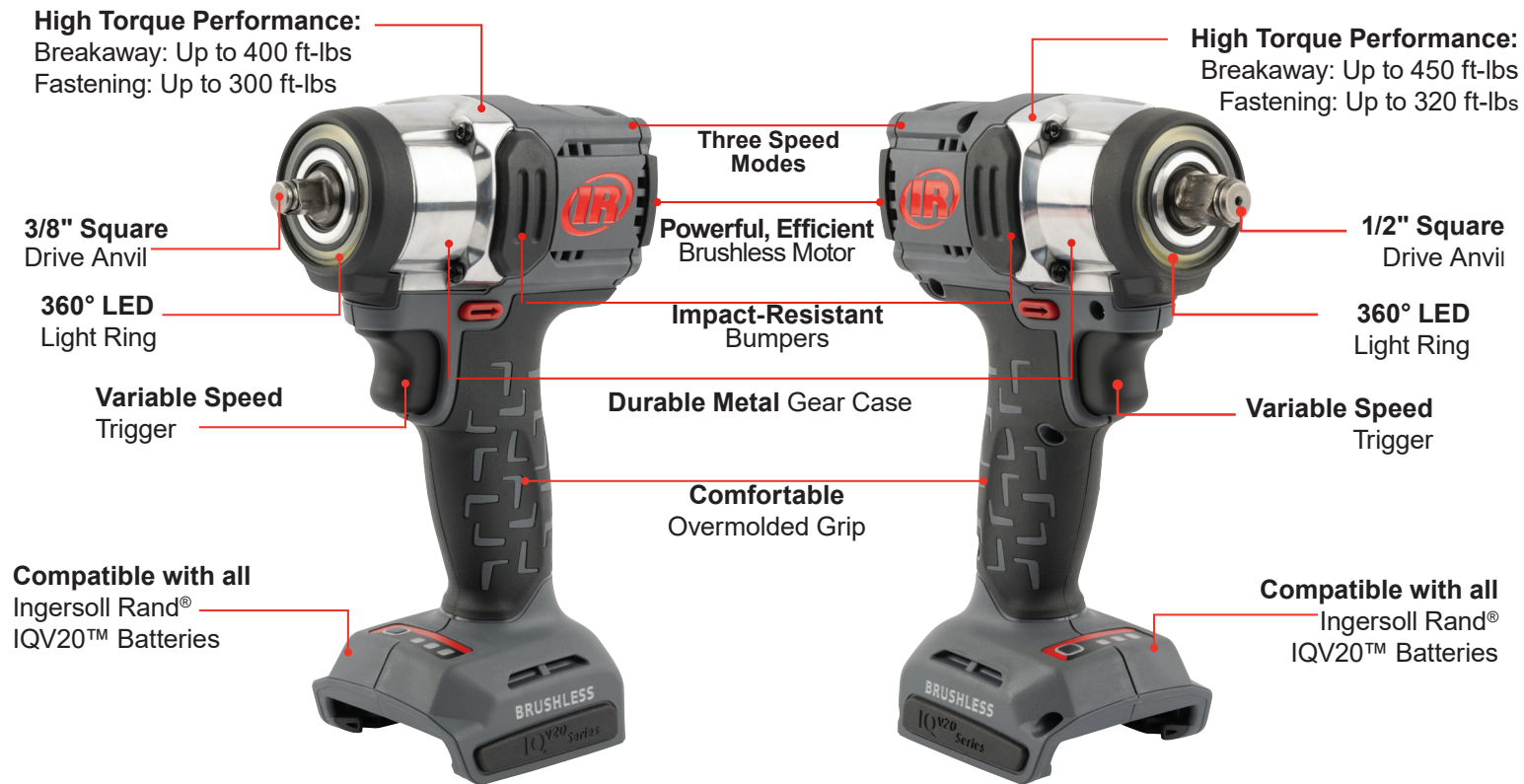


### AVAILABLE IN KITS

Item No.	Kit Details
D3411-K22	Includes Bare Tool, Charger & (2) BL2012 Batteries



# 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

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

1/2" Square Drive Anvil

360° LED Light Ring

Variable Speed Trigger

Compatible with all Ingersoll Rand® IQV20™ Batteries

**W3131 3/8" IMPACT WRENCH**

**W3151 1/2" IMPACT WRENCH**



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

Model	System	Drive Type	Light	Breakaway Torque (ft-lbs)	Free Speed (rpm)	Impacts/Min (bpm)	Weight lbs (kg)	Length in (mm)
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)

### AVAILABLE IN KITS

Item No.	Kit Details
W3131-K22	1 Impact Wrench, 2 Batteries, and 1 Battery Charger
W3151-K22	1 Impact Wrench, 2 Batteries, and 1 Battery Charger



# IQV20™ SERIES 3/8" & 1/2" IMPACT WRENCH W5133, W5133P, W5153, W5153P, W5133P-C1D1 & W5153P-C1D2

**Tuned impact mechanism** delivers 550 ft-lb nut-busting torque and 365 ft-lb of MAX torque

**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

The W5133P-C1D2 and W5153P-C1D2 are Class 1, Division 2 cordless impact wrenches. These tools deliver the power and durability you need in tough, hazardous environments.



**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
ft-lb (Nm)	2-9 (3-12)	10-24 (13-33)	220 (312)	280 (380)
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

## IQV20™ SERIES IMPACT WRENCH

Model	Battery	Voltage DC	Drive Size Type	Impacts per Minute	No-Load Speed rpm	Nut-Busting Torque ft-lb (Nm)	MAX Torque ft-lb (Nm)	Tool & Battery Weight lb (kg)	Length in (mm)
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)
W5133P-C1D2	BL2022	20	3/8", Pin Retainer, Haz-Mat	3,100	0-2,100	550 (745)	365 (495)	5.5 (2.49)	7.05 (179)
W5153P-C1D2	BL2022	20	1/2", Pin Retainer, Haz-Mat	3,300	0-2,100	550 (745)	365 (495)	5.5 (2.49)	7.05 (179)



W5133P-C1D1 Haz-Mat



W5133-K22

W5133P-C1D2-K22

### AVAILABLE IN KITS

Item No.	Kit Details
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-ion 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
W5133P-C1D2-K22	3/8" Impact Wrench, Haz-Mat, 2 BL2022 Batteries, Charger, Bag
W5153P-C1D2-K22	1/2" Impact Wrench, Haz-Mat, 2 BL2022 Batteries, Charger, Bag



# IQV20™ SERIES 1/2" IMPACT WRENCH

W7152, W7152P, W7252 & W7252-TL

**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



**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
*** ft-lb (Nm)	4-10 (5-14)	35-110 (50-150)	100-530 (135-720)	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



# IQV20™ 3/4" & 1" CORDLESS HIGH TORQUE IMPACT WRENCH W8171, W8191, W8571 & W8591

Powerful brushless motor and impact mechanism are tuned for best in class power-to-weight ratio

IPX6 rated for tough environmental conditions

2000 ft-lbs Breakaway Torque

**4 Anvil Options:**  
3/4" and 3/4-6"  
1" and 1-6"

Durable Metal Casing

Comfortable Over-molded Grip

Compatible with All Ingersoll Rand® IQV20™ Batteries



**IQV® Power Control System** with 4 Position Forward Power Regulator

Rubberized Bumpers Protect from Damage



## IQV20™ SERIES IMPACT WRENCH

Model	Battery	Voltage DC	Drive Size Type	Impacts per Minute	Free Speed rpm	Nut-Busting Torque ft-lb (Nm)	MAX Torque ft-lb (Nm)	Tool & Battery Weight lb (kg)	Length in (mm)
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)
W7252-TL	BL2022-5.0 Ah	20V	1/2", Square, 2" Ext. Anvil 75 ft-lb Torque Limit	2450	0-1,900	1500 (2040)	1000 (1360)	7.8 (3.5)	10.2 (259)



W7152-K22

## AVAILABLE IN KITS

Item No.	Kit Details
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

## IQV20™ HIGH TORQUE IMPACT WRENCHES

Model	System	Drive Type	Light	Breakaway Torque ft-lbs (Nm)	Forward Torque ft-lbs (Nm)	MAX Free Speed (rpm)	Impacts/Min (bpm)	Weight lbs (kg)	Length in (mm)
W8171	IQV20™	3/4" Square	360° LED	2000 (2710)	1300 (1765)	1350	1900	7.4 (3.4)	8.77 (223)
W8571	IQV20™	3/4-6" Square	360° LED	2000 (2710)	1300 (1765)	1350	1900	7.7 (3.5)	14.77 (375)
W8191	IQV20™	1" Square	360° LED	2000 (2710)	1300 (1765)	1350	1900	7.4 (3.4)	8.77 (223)
W8591	IQV20™	1-6" Square	360° LED	2000 (2710)	1300 (1765)	1350	1900	7.7 (3.5)	14.77 (375)



6" anvil

## AVAILABLE IN KITS

Item No.	Kit Details
W8171-K2, W8571-K2, W8191-K2 & W8591-K2	Includes Bare Tool, BC1121 Charger & (2) BL2022 Batteries



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

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		✓	✓	



## IQV20™ SERIES 1" CORDLESS IMPACT WRENCH

Model	Item	Full Forward Torque (ft-lb)	Full Forward Torque (Nm)	Nut Busting Torque (ft-lbs)	Nut Busting Torque (Nm)	RPM	Weight (lb)	Weight (kg)	Length (in)	Length (mm)	Width (in)	Width (mm)	Drive Size (in)	Fasteners per charge
W9691	Bare Tool	2200	2982	3000	4067	890	25.9	13.2	26.1	663	6.9	176	1	2x20V
W9491	Bare Tool	2200	2982	2600	3525	890	24.3	12.0	20.1	511	6.9	176	1	2x20V

### AVAILABLE IN KITS

Item No.	Kit Details
W9691-K4E	1 6" extended anvil Tool, 4 batteries, 1 dual bay charger, 1 cord
W9491-K4E	1 std Tool, 4 batteries, 1 dual bay charger, 1 cord



# IQV40™ QX SERIES 40V TORQUE MULTIPLIER QXM

**VERSATILITY**  
Standard or custom reaction arms meet multiple application needs

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



**CONNECTED**  
Fully integrated with the INsIGHTqcx™ Controller and INsIGHT™ Connect app for automatic data capture, easy results sharing and tool programming.



**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



## QX SERIES™ 40V CORDLESS TORQUE MULTIPLIER

Model	System	Drive Size	MAX Torque	MAX rpm	Wireless	Length in	Weight lbs
QXXD5PT01KPW16	40V	1"	750 ft-lbs	10	WiFi & Bluetooth	16/5	20

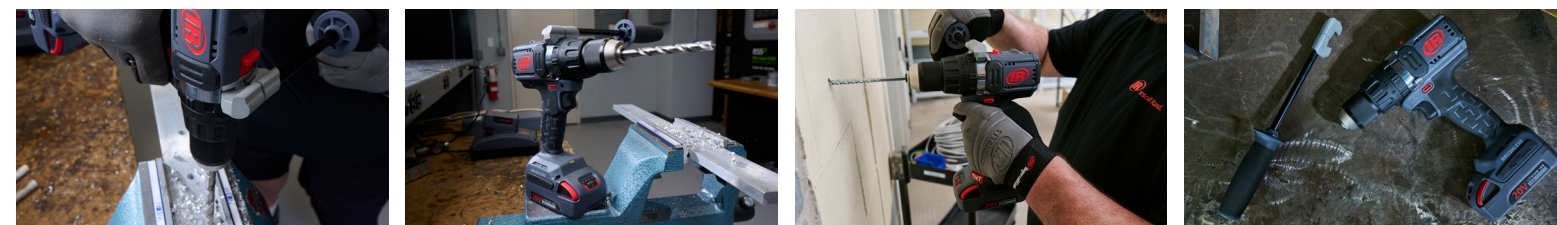
### AVAILABLE IN KITS

Item No.	Kit Details
QXXD5PT01KPW16K2	Includes 2 batteries (BL4013), charger (BC1161), 33mm socket and retainer



# IQV20™ CORDLESS HAMMER DRILL

D5241



IQV20™ D5241 CORDLESS HAMMER DILL							
Model	System	Chuck Size in	Max Torque in-lbs	Free Speed RPM	Impact Rate BPM	Length in (mm)	Weight lbs (kg)
D5241	IQV20™	1/2" Keyless	1,100	1,700	28,000	7.8 (198.12)	3.5 (1.58)

AVAILABLE IN KITS	
Item No.	Kit Details
D5241-K22	1 Hammer Drill, Auxiliary Handle, 2 BL2022 Batteries, and 1 Battery Charger

# IQV20™ CORDLESS COMPACT DRILL/DRIVER

D3141

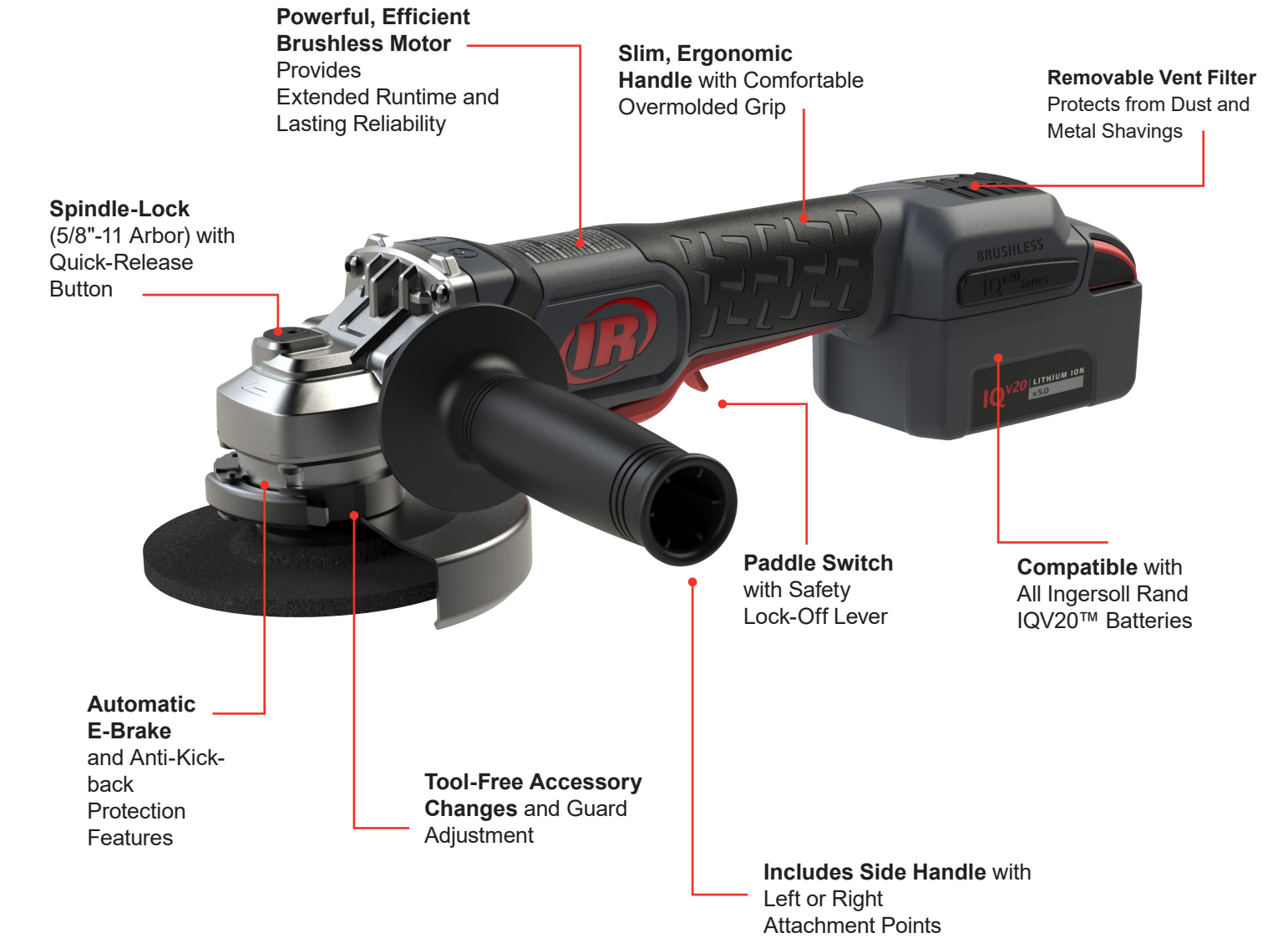


IQV20™ D3141 CORDLESS COMPACT DRILL/DRIVER							
Model	System	Chuck Size in	Max Torque in-lbs	Free Speed RPM	Length in (mm)	Weight lbs (kg)	Warranty
D3141	IQV20™	1/2" Keyless	450	1,800	7.1 (180.34)	2.3 (1.04)	3 Years

AVAILABLE IN KITS	
Item No.	Kit Details
D3141-K22	Includes Bare Tool, Charger & (2) BL2012 Batteries



# IQV20™ CORDLESS 4.5/5.0" ANGLE GRINDER G5351



**IQV20™ G5351 4.5/5.0" ANGLE GRINDER**

Model	Voltage	Wheel Size	Spindle Size	Style	Max Free Speed (rpm)	Power hp (kW)	Exhaust	Wheel Types	Length in (mm)	Weight lbs (kg)
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)



### AVAILABLE IN KITS

Item No.	Kit Details
G5351-K22	1 Grinder, 2 BL2022 Batteries, 2 Guards, 1 Side Handle and 1 Battery Charger

# IQV20™ CORDLESS RECIPROCATING SAW C5101



**IQV20™ C5101 CORDLESS RECIP SAW**

Model	System	Free Speed SPM	Stroke Length	Length	Height	Width	Weight w/o battery	Weight w/battery
C5101	IQV20™	3,000	1.25 in	16.9 in	6.4 in	3.3 in	6.3 lbs	7.9 lbs



### AVAILABLE IN KITS

Item No.	Kit Details
C5101-K22	20V Cordless Recip Saw 2 Battery Kit Includes: Tool, Charger, (2) BL2022 Batteries



# IQV20™ SERIES CORDLESS POLISHER/SANDER G4621



## IQV20™ G4621 CORDLESS POLISHER/SANDER

Model	System	Size	RPM	Speed Settings	Length in (mm)	Weight lbs (kg)	Warranty
G4621	IQV20™	2" / 3"	8300	2	4.9 (124.46)	1.7 (0.77)	3 Years

### AVAILABLE IN KITS

Item No.	Kit Details
G4621-K22	20V Polisher/Sander 2 Battery Kit Includes: Tool, Charger, 2 BL2012 Batteries



# 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



## IQV20™ SERIES GREASE GUN

Model	Battery	Voltage DC	Pressure PSI (Bar)	Flow Rate oz/min (g/min)	Cannister Capacity oz (g)	Grease Type NLGI	Grease Hose Length in (mm)	Weight lb (kg)	Tool & Battery Size LxWxH in (mm)
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)



### AVAILABLE IN KITS

Item No.	Kit Details
LUB5130-K12	20V Grease Gun, Charger, 1 BL2012 Li-ion Battery & Case



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



## IQV20™ SERIES RATCHET WRENCH

Model	Battery	Voltage DC	Drive Size Type	No-Load Speed rpm	MAX Torque ft-lb (Nm)	Tool & Battery Weight lb (kg)	Length in (mm)
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)

## AVAILABLE IN KITS

Item No.	Kit Details
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-K22

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



## IQV20™ SERIES RIGHT ANGLE IMPACT WRENCH

Model	Battery	Voltage DC	Drive Size Type	No-Load Speed rpm	MAX Torque ft-lb (Nm)	Tool & Battery Weight lb (kg)	Length in (mm)
W5330	BL2012-2.5 Ah	20	3/8", Square Socket Retaining Ring	0-1,900	180 (245)	4.55 (2.06)	17.25 (439)
W5330	BL2022-5.0 Ah	20	3/8", Square Socket Retaining Ring	0-1,900	190 (258)	5.15 (2.27)	17.25 (439)
W5350	BL2012-2.5 Ah	20	1/2", Square Socket Retaining Ring	0-1,900	180 (245)	4.55 (2.06)	17.25 (439)
W5350	BL2022-5.0 Ah	20	1/2", Square Socket Retaining Ring	0-1,900	190 (258)	5.15 (2.27)	17.25 (439)

## AVAILABLE IN KITS

Item No.	Kit Details
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



W5330-K22





Learn more at [www.ingersollrand.com](http://www.ingersollrand.com)

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.

