











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 hertitage 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.





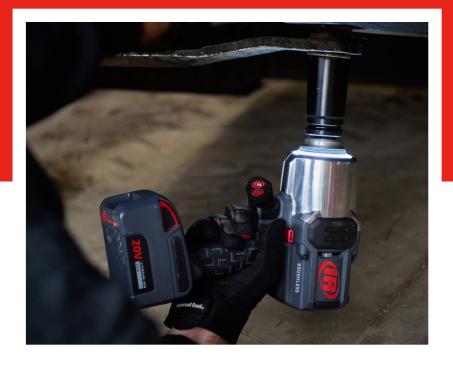
Platforms













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.





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.

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.



IQV40™ Battery Charger 40V, 2.5 Ahr



IQV40[™] Lithium Ion Battery Pack 40V, 2.5 Ahr

IQV20™ 1/4" COMPACT IMPACT DRIVER

W3111











IQV20	™ SERIES	1/4" COMPA	CT IMPACT V	VRENCH				
Model	System	Drive Type	Light	Fastening Torque (in-lbs)	Free Speed (rpm)	Impacts/Min (bpm)	Weight Ib (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

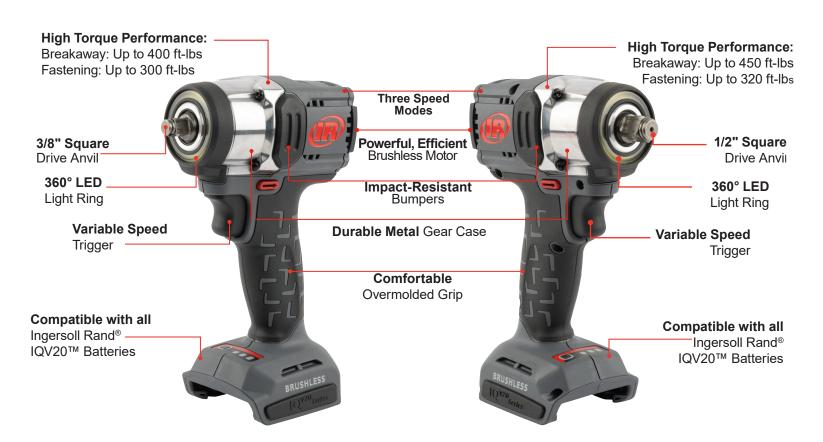
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IQV20™ SERIES 1/2" & 3/8" COMPACT IMPACT WRENCHES W3131 & W3151



W3131 3/8" IMPACT WRENCH

W3151 1/2" IMPACT WRENCH









IQV20™ SERIES 1/2" & 3/8" COMPACT IMPACT WRENCH **Breakaway** Free Speed Impacts/Min Length Torque (ft-lbs) (bpm) lbs (kg) in (mm) (rpm) 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.



**Requires 5.0 Ah battery for maximum performance



W513P3-C1D1 Haz-Mat

IQV20™ SE	IQV20™ SERIES IMPACT WRENCH								
Model	Battery	Voltage DC	Drive Size Type	Impacts per Minute	No-Load Speed rpm	Nut-Busting Torque ft-lb (Nm)	g MAX Torque ft-lb (Nm)	Weight	Length in (mm)
W5133	BL2022-5.0 Ah	ı 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	2 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	2 BL2022	20	1/2", Pin Retainer, Haz-Mat	3,300	0-2,100	550 (745)	365 (495)	5.5 (2.49)	7.05 (179)



W5133-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-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						
W5133P-C1D2-K2	2 3/8" Impact Wrench, Haz-Mat , 2 BL2022 Batteries, Charger, Bag						
W5153P-C1D2-K2	2 1/2" Impact Wrench, Haz-Mat , 2 BL2022 Batteries, Charger, Bag						



IQV20TM 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

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

optimized for maximum power and efficiency

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





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



**Requires 5.0 Ah battery for maximum performance

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 & Weight Ib (kg)	Battery 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	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		", Square, 2" Ext. Anvil 75 ft-lb Torque Limit	2450	0-1,900	1500 (2040)	1000 (1360)	7.8 (3.5)	10.2 (259)



AVAILABLE IN K	ITS
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™ 3/4" & 1" CORDLESS HIGH TORQUE IMPACT WRENCH W8171, W8191, W8571 & W8591



IQV20™ HIGH TORQUE IMPACT WRENCHES									
Model	System	Drive Type	Light	Breakaway Torque ft-lbs (Nm)	Forward Torque ft-Ibs (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)

W8191-K2 & W8591-K2

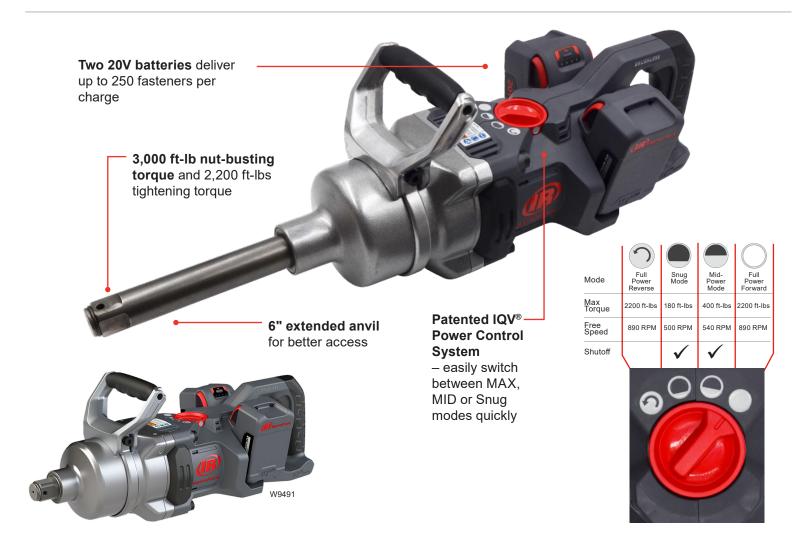


AVAILABLE IN KITS						
Item No.	Kit Details					
W8171-K2, W8571-K2,						

Includes Bare Tool, BC1121 Charger & (2) BL2022 Batteries



IQV20™ SERIES CORDLESS 1" IMPACT WRENCH W9491 & W9691











W9691 Bare Tool 2200 2982 3000 4067 890 25.9 13.2 26.1 663 6.9 176 1 2x2 W9491 Bare Tool 2200 2982 2600 3525 890 24.3 12. 20.1 511 6.9 176 1 2x2	1410.0
W9491 Bare Tool 2200 2982 2600 3525 890 24.3 12. 20.1 511 6.9 176 1 2x2	W96
	W94

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

IQV40TM QX SERIES 40V TORQUE MULTIPLIER QXM







CONNECTED

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











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



IQV20™ CORDLESS HAMMER DRILL











IQV20	™ D5241 C	ORDLESS HAM	MER DILL
Model	System	Chuck Size in	Max Torq in-lbs
D5241	IQV20™	1/2" Keyless	1,100
		AVAIL	ABLE IN
		Item No.	
		D5241-k	(22

odel	System	Chuck Size in	Max Torque in-lbs	Free Speed RPM	Impact Rate BPM	Length in (mm)	Weight lbs (kg)
05241	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
nutuun.			AVAIL.	ABLE IN KITS		Kit Dotails		

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	Volt- age	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







AVAILABLE IN KITS





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



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







System

IQV20™

CORDLESS POLISHER/SANDER

Size

2" / 3"

RPM

8300



Speed

Settings



Weight

lbs (kg)

1.7 (0.77)

Warranty

3 Years

IQV20™ G4621
Model
G4621

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

Length

in (mm)

4.9 (124.46)

IQV20™ SERIES GREASE GUN

LUB5130











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)	T Weight Ib (kg)	ool & 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							
		Voltage	Drive Size	No-Load Speed	MAX Torque	Tool & Battery Weight Length	
Model	Battery	DC	Туре	rpm	ft-lb (Nm)	lb (kg)	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 KI	TS
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

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



IQV20™ SERIES RIGHT ANGLE IMPACT WRENCH							
	Drive		Drive	No-Load	MAX	Tool & Battery	
Model	Battery	Voltage DC	Size Type	Speed	Torque ft-lb (Nm)	Weight lb (kg)	Length in (mm)
wodei	Dattery		туре	rpm	It-ID (MIII)	ib (kg)	(!!!!!)
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











