



Cordless tools that
define the standard.



Trusted Heritage.
Purpose-Built.

IQV20™ & IQV40™ SERIES
Cordless Convenience. Uncompromising Quality.

We Believe In Defining The Standard, Not Just Meeting It.

Hard jobs require purpose-built tools. That's why we design and field-test each cordless product for the trade it serves, ensuring its rugged durability and uncompromising quality. At Ingersoll Rand®, we don't just meet the standard in cordless - we define it.



How do you build a better cordless tool?

You actively listen to technicians in the trades who require greater performance and reliability beyond what the cordless market currently offers.

You leverage over 100 years of engineering and manufacturing expertise in pneumatic tools and apply it to best-in-class cordless durability.

You combine ground-breaking innovation with patented technology to deliver the right features on the right tool for the right job.

When you know better, you build better.

Cordless Convenience. Uncompromising Quality.

Our cordless tools are manufactured to outperform on the most difficult job sites with:

- Premium, durable steel components
- Chemical- and water-resistant housings
- Impact-resistant bumpers
- 360° Shadowless LED rings



Our Warranties

1 Year Tools, Battery, and Charger Replacement Warranty

2 Year Battery High Capacity Battery Replacement Warranty

3 Year Tools, and Charger Limited Warranty



5 Year Limited Warranty

Same Coverage as **3 Year**, but added extended protection for full coverage for five full years





Drive
Xchange
System™

The DXS® Drive Xchange System™ is a patented technology for impact wrenches and interchangeable drive accessories that let you perform multiple jobs with one tool.

One Tool. Endless Productivity.

Fast-swapping DXS® Drive Xchange System™ accessories let you perform multiple jobs with one tool, decreasing downtime and saving space in your toolkit.

DXS® uses a proprietary spline-type interface that fits tighter and has more load bearing surface than a traditional square drive. 10 different interchangeable drives swap out quickly, so you save time and stay in service. **Simply switch out anvils and sockets to the needed drive size and length – no adapters necessary!**

DXS® Drive Xchange System™ Anvils

Tool adapters can cause up to 30% torque loss. DXS® attachments are tight-fitting and deliver more motor torque to fasteners, so you get the full torque regardless of which anvil or socket you're using.



Other Interchangeable Anvils Available: 3/8", 1/2", and 3/4" drive options and five lengths from 2" to 10" (Sold Separately)

DXS® Drive Xchange System™ Sockets

DXS® Impact Sockets are made from chrome molybdenum (CR-MO) alloy steel for exceptional strength and durability – and provide easier access to tight spaces with up to 3/4" shorter tool length¹.

¹When used with Ingersoll Rand® DXS® impact wrenches

Full Range of Sockets Available: DXS® Sockets in Metric & SAE (Sold Separately)



Our spline drive design eliminates the frustration of power loss from worn-out sockets and square drive anvils by delivering

up to **20%**
longer wear

W7153

IQV20™ CORDLESS DXS® DRIVE XCHANGE SYSTEM™ IMPACT WRENCH

- High-torque performance:
 - Breakaway: 1,600 ft-lbs*
 - Tightening: 1,000 ft-lbs
- 360° Shadowless LED light ring
- Variable speed trigger with electronic brake
- Steel reinforced frame, chemical & impact resistant with IPX6 rating
- IQV® Power Control with 4 tightening modes
- Over-molded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Works with all DXS® Drives, Extended Drives and Sockets



*When used with 3/4" DXS® drive accessories

Technical Specifications

Model	W7153
Drive Size	1/2" Standard Anvil
Breakaway Torque ft-lbs (Nm)	1,600 (2170)*
Impacting Sound Level dB(A)	95
Free Speed (rpm)	1,900
Impacts/Min (bpm)	2,450
Weight w/o Battery lb (kg)	6.1 (2.76)
Length in (mm)	8.3 (211)

Kit Information

Model W7153-K22

1 Impact Wrench, 2 Batteries, and 1 Battery Charger



W7253-TL

IQV20™ CORDLESS FORWARD TORQUE LIMITED DXS® DRIVE XCHANGE SYSTEM™ IMPACT WRENCH

- Torque performance:
 - Breakaway: 1,600 ft-lbs*
 - Tightening: 76 ft-lbs
- 360° Shadowless LED light ring
- Variable speed trigger with electronic brake
- Steel reinforced frame, chemical & impact resistant with IPX6 rating
- Over-molded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



IQV® Power Control
Full Power Reverse,
Single Forward,
Tightening Mode
Limited to 75 ft-lbs



Technical Specifications

Model	W7253-TL
Drive Size	1/2-2" Extended Anvil
Breakaway Torque ft-lbs (Nm)	1,600 (2170)*
Impacting Sound Level dB(A)	95
Free Speed (rpm)	1,900
Impacts/Min (bpm)	2,450
Weight w/o Battery lb (kg)	6.3 (2.86)
Length in (mm)	10.2 (259)

Accessories

Model W7152-BOOTX

Protective Tool Cover, Closed Back

Model BL2010-BOOT

Protective Cover for BL2022 Batteries

W9000 Series

IQV20™ CORDLESS 1" IMPACT WRENCH

- High-torque performance:
 - Breakaway: 3,000 ft-lbs
 - Tightening: 2,200 ft-lbs
- IP56 rated for use in tough environmental conditions
- Four power control modes with two featuring automatic shut-off (at 180 & 400 ft-lbs of fastening torque)
- Reduce setup time up to 15% compared to air tool setups
- Two 20V batteries deliver up to 250 fasteners per charge
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications		
Model	W9491	W9691
Drive Type	1"	1"-6"
Breakaway Torque ft-lbs (Nm)	2,600 (3525)	3,000 (4076)
Forward Torque ft-lbs (Nm)	2,200 (2982)	2,200 (2982)
Free Speed (rpm)	890	890
Fasteners per charge	250	250
Weight lb (kg)	24.3 (12.0)	25.9 (13.2)
Length in (mm)	20.1 (511)	26.1 (663)
Width in (mm)	6.9 (176)	6.9 (176)

Kit Information	
Model W9491-K2E	Model W9491-K4E
1 Impact Wrench, 2 Batteries, and 1 Battery Charger	1 Impact Wrench, 4 Batteries, and 1 Battery Charger
Model W9691-K2E	Model W9691-K4E
1 Impact Wrench, 2 Batteries, and 1 Battery Charger	1 Impact Wrench, 4 Batteries, and 1 Battery Charger



W8000 Series

IQV20™ CORDLESS 3/4" & 1" HIGH-TORQUE IMPACT WRENCH

- High-torque performance:
 - Breakaway: 2,000 ft-lbs
- 360° Shadowless LED light ring and 4 dimmable settings
- Variable speed trigger with electronic brake
- IPX6 rated for tough environments
- Powerful brushless motor and impact mechanism
- Durable metal casing
- Rubberized bumpers
- Comfortable over-molded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications				
Model	W8171	W8571	W8191	W8591
Drive Type	3/4"	3/4"-6"	1"	1"-6"
Breakaway Torque ft-lbs (Nm)	2,000 (2710)	2,000 (2710)	2,000 (2710)	2,000 (2710)
Forward Torque ft-lbs (Nm)	1,300 (1765)	1,300 (1765)	1,300 (1765)	1,300 (1765)
Free Speed (rpm)	1,350	1,350	1,350	1,350
Impacts/Min (bpm)	1,900	1,900	1,900	1,900
Weight lb (kg)	7.4 (3.4)	7.7 (3.54)	7.4 (3.4)	7.7 (3.5)
Length in (mm)	8.8 (223)	14.8 (375)	8.8 (223)	14.8 (375)

Kit Information	
Model W8171-K2	Model W8571-K2
1 Impact Wrench, 2 Batteries, and 1 Battery Charger	1 Impact Wrench, 2 Batteries, and 1 Battery Charger
Model W8191-K2	Model W8591-K2
1 Impact Wrench, 2 Batteries, and 1 Battery Charger	1 Impact Wrench, 2 Batteries, and 1 Battery Charger



W7000 Series

IQV20™ CORDLESS

1/2" IMPACT WRENCH

- High-torque performance:
 - Breakaway: 1,550 ft-lbs
 - Max: 1,000 ft-lbs
- 360° Shadowless LED light ring and 4 dimmable settings
- Variable speed trigger with electronic brake
- All-metal drivetrain & hammer mechanism
- Composite housing and steel-reinforced frame
- Powerful, efficient brushless motor
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



W5000 Series

IQV20™ CORDLESS

3/8" & 1/2" IMPACT WRENCH

- High-torque performance:
 - Breakaway: 550 ft-lbs
 - Max: 365 ft-lbs
- 360° Shadowless LED light ring and 4 dimmable settings
- Variable speed trigger with electronic brake
- All-metal drivetrain & hammer mechanism
- Sealed, enhanced, lubricated and reinforced bushing
- Composite housing and steel-reinforced frame
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



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



Technical Specifications

Model	W7252-TL
Drive Type	1/2", Ext. 2" Anvil
Breakaway Torque ft-lbs (Nm)	1,500 (2033)
Max Torque ft-lbs (Nm)	1,000 (1360)
Free Speed (rpm)	1,900
Impacts/Min (bpm)	2,450
Weight lb (kg)	7.8 (3.5)
Length in (mm)	10.2 (259)



Patented IQV® Power Control System includes 4 modes — full power, mid power, wrench tight, and hand tight

Technical Specifications

Model	W5133	W5133P	W5153	W5153P
Drive Type	3/8" Socket	3/8" Pin	1/2" Socket	1/2" Pin
Breakaway Torque ft-lbs (Nm)	550 (745)	550 (745)	550 (745)	550 (745)
Max Torque ft-lbs (Nm)	365 (495)	365 (495)	365 (495)	365 (495)
Free Speed (rpm)	2,100	2,100	2,100	2,100
Impacts/Min (bpm)	3,300	3,100	3,300	3,300
Weight lb (kg)	5.3 (2.4)	5.3 (2.4)	5.4 (2.4)	5.4 (2.4)
Length in (mm)	7.0 (179)	7.0 (179)	7.2 (183)	7.2 (183)

Kit Information

Model W5133-K12 (1) 3/8" Impact Wrench, 1 Battery, 1 Charger, and Bag	Model W5133-K22 (1) 3/8" Impact Wrench, 2 Batteries, 1 Charger, and Bag	Model W5133P-K22 (1) 3/8" Impact Wrench, 2 Batteries, 1 Charger, and Bag
Model W5153-K22 (1) 1/2" Impact Wrench, 2 Batteries, 1 Charger, and Bag	Model W5153P-K22 (1) 1/2" Impact Wrench, 2 Batteries, 1 Charger, and Bag	Model W5153-K12 (1) 1/2" Impact Wrench, 1 Battery, 1 Charger, and Bag



W3131 & W3151

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

- 3/8" & 1/2" square drives
- High-torque performance:
 - Breakaway: up to 400-450 ft-lbs
 - Fastening: up to 300-320 ft-lbs
- Powerful, efficient brushless motor
- 360° Shadowless LED light ring
- Variable speed trigger, 3-speed modes
- Durable metal gear case
- Impact-resistant bumpers
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications		
Model	W3131	W3151
Drive Type	3/8" Square	1/2" Square
Light	360 LED	360 LED
Breakaway Torque (ft-lbs)	400	400
Free Speed (rpm)	2,800	2,800
Impacts/Min (bpm)	4,200	4,200
Weight lb (kg)	2.3 (1.0)	2.3 (1.0)
Length in (mm)	5.2 (132)	5.3 (132)

Kit Information

Model W3131-K22

1 Impact Wrench, 2 Batteries, and 1 Battery Charger

Model W3151-K22

1 Impact Wrench, 2 Batteries, and 1 Battery Charger

W3111

IQV20™ CORDLESS 1/4" COMPACT IMPACT DRIVER

- High-torque performance:
 - Breakaway: up to 350 ft-lbs
 - Fastening: up to 280 ft-lbs
- Quick-Change 1/4" Hex Chuck
- Powerful, efficient brushless motor
- 360° Shadowless LED light ring
- Variable speed trigger, 3-speed modes
- Durable metal gear case
- Impact-resistant bumpers
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



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

Kit Information

Model W3111-K22

1 Impact Wrench, 2 Batteries, and 1 Battery Charger

D3411

IQV20™ CORDLESS COMPACT SCREWDRIVER

- Brushless motor provides 450 in-lbs of max torque
- Quick-Change 1/4" Hex Chuck
- IPX6 rated protection against water ingress
- LED lightbar
- Two modes: drill & drive
- 18-position clutch to fine tune fastening depth
- Impact-resistant bumpers
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	D3411
Chuck Size	1/4" Hex Quick Change
Torque in-lbs	450
Speed rpm	1,800
Length in (mm)	5.0 (127)
Weight lb (kg)	1.76 (0.8)
Warranty	3 Years

Kit Information

Model D3411-K22

1 Tool, 2 Batteries, and 1 Battery Charger





Optimize
Your Toolbox.
Maximize
Your Time.

Go-anywhere convenience that's built to work harder, withstand tough conditions, and tackle multiple jobs on a single battery charge to keep you in service.

D5241
IQV20™ CORDLESS
HAMMER
DRILL

- Brushless motor provides 1,100 in-lbs of max torque
- 1/2" Keyless Chuck
- Auxiliary handle for masonry or high-torque applications
- High & low speed options
- Three modes: drill, driver, & hammer drill
- 24-position clutch to fine tune fastening depth
- LED work light
- Impact-resistant bumpers
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	D5241
Chuck Size	1/2" Keyless
Max Torque in-lbs	1,100
Speed rpm	1,700
Impact Rate BPM	28,000
Length in (mm)	7.8 (198)
Weight lb (kg)	3.5 (1.6)

Kit Information

Model D5241-K22

1 Tool, Auxiliary Handle, 2 Batteries, and 1 Battery Charger

D3141
IQV20™ CORDLESS
COMPACT
DRILL/DRIVER

- High-torque performance: -Max: 450 ft-lbs
- 1/2" keyless chuck
- Two modes: drill & drive
- Powerful, efficient brushless motor
- 18-position clutch to fine tune fastening depth
- LED light bar
- High & low speed options
- Durable metal gear case
- Impact-resistant bumpers
- Comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	D3141
Chuck Size	1/2" Keyless
Max Torque in-lbs	1450
Speed rpm	1,800
Length in (mm)	7.1 (180.3)
Weight lb (kg)	2.3 (1.1)

Kit Information

Model D3141-K22

1 Tool, 2 Batteries, and 1 Battery Charger

R3130 & R3150

IQV20™ CORDLESS

3/8" & 1/2"

RATCHET WRENCH

- 54 ft-lbs of torque; same power delivered from an air tool
- Unique, slim-line design provides easy access in tight spots
- Compact and durable motor delivers optimal performance and long life
- Variable-speed trigger provides maximum control
- Ergonomic, comfortable over-molded grip
- All-metal gear train is robust, durable, and optimized for maximum power and efficiency
- Tough composite housing protects against fluids, chemicals, and repeated drops
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications		
Model	R3130	R3150
Drive Type	3/8" Square	1/2" Square
No-Load Speed (rpm)	0-225	0-225
Max Torque ft-lbs (Nm)	54 (73)	54 (73)
Length in (mm)	17.5 (445)	17.5 (445)
Weight w/2.5 Ah Battery lbs (kg)	4.4 (2.0)	4.4 (2.0)
Weight w/5.0 Ah Battery lbs (kg)	5.0 (2.3)	5.0 (2.3)

Kit Information	
Model R3130-K12	Model R3130-K22
1 Ratchet, 1 Battery, 1 Battery Charger, and Case	1 Ratchet, 2 Batteries, 1 Battery Charger, and Case
Model R3150-K12	Model R3150-K22
1 Ratchet, 1 Battery, 1 Battery Charger, and Case	1 Ratchet, 2 Batteries, 1 Battery Charger, and Case



W5330 & W5350

IQV20™ CORDLESS

3/8" & 1/2"

RIGHT ANGLE IMPACT WRENCH

- 180 ft-lbs of reactionless torque
- Patented inline battery design, provides easy access in tight spots
- From 0-1,900 rpm, flies through bolts with the variable speed trigger for more control
- Conveniently located forward/reverse switch for maximum control
- Ergonomic, comfortable over-molded grip
- Steel-lined aluminum hammer case and a super-tough nylon housing, protects against fluids, chemicals, and repeated drops
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications		
Model	W5330	W5350
Drive Type	3/8" Sq. Ring	1/2" Sq. Ring
No-Load Speed (rpm)	0-1,900	0-1,900
Max Torque w/2.5 Ah Battery ft-lbs (Nm)	180 (245)	180 (245)
Max Torque w/5.0 Ah Battery ft-lbs (Nm)	190 (258)	190 (258)
Length in (mm)	17.3 (439)	17.3 (439)
Weight w/2.5 Ah Battery lbs (kg)	4.5 (2.1)	4.5 (2.1)
Weight w/5.0 Ah Battery lbs (kg)	5.2 (2.3)	5.2 (2.3)

Kit Information	
Model W5330-K12	Model W5330-K22
1 Impact Wrench, 1 Battery, 1 Battery Charger, and Case	1 Impact Wrench, 2 Batteries, 1 Battery Charger, and Case
Model W5350-K12	Model W5350-K22
1 Impact Wrench, 1 Battery, 1 Battery Charger, and Case	1 Impact Wrench, 2 Batteries, 1 Battery Charger, and Case



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



G5351

IQV20™ CORDLESS 4.5/5.0" ANGLE GRINDER

- Powerful, brushless motor
- Spindle-lock, 5/8-11" arbor, with quick-release button
- Automatic e-brake and anti-kickback protection features
- Paddle switch with safety lock-off lever
- Removable vent filter; protects from dust & metal shavings
- Includes side handle with left or right attachment points
- Slim, ergonomic handle with comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	G5351
Wheel Size	4.5/5.0"
Spindle Size	5/8-11"
Style	Right angle
Max Free Speed (rpm)	8,000
Power hp (kW)	1 (0.75)
Exhaust	Rear
Wheel Types	Type 27 (grinding) Type 1 (cutting)
Weight lb (kg)	5.1 (2.31)
Length in (mm)	13.25 (337)

Kit Information

Model
G5351-K22

1 Grinder, 2 Batteries,
2 Guards, 1 Side Handle,
and 1 Battery Charger

C5101

IQV20™ CORDLESS RECIPROCATING SAW

- Powerful, brushless motor
- UL IPX-6 certified for water egress protection
- Adjustable shoe for operator control and blade longevity
- Tool-less blade clamp for quick & easy blade changes
- LED for improved visibility on work piece
- Trigger lock for anti-restart protection
- Ergonomic handle with comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	C5101
Free Speed (spm)	3,000
Stroke Length	1.25"
Style	Right angle
Length in	16.9
Width in	3.3
Weight w/o battery lbs	6.3
Weight w/battery lbs	7.9

Kit Information

Model
C5101-K22

1 Recip-Saw, 2 Batteries,
and 1 Battery Charger



Built for Where It Matters

Our robust cordless portfolio leverages over 100 years of advanced engineering, patented technology, and manufacturing expertise that has allowed generations of professionals to rely on our tools for every job, every day.

We combine **ground-breaking innovation** with **patented technology** to deliver the right features on the right tool for the right job.

G4621

IQV20™ CORDLESS POLISHER/SANDER

- Threaded chuck with spindle lock
- High & low speed options
- Included side handle attaches left or right
- Brushless motor
- Comfortable over-molded grip
- Bright LED light bar
- Rubberized bumpers
- Includes 6 attachments
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	G4621
Size	2-3"
Free Speed (rpm)	8,300
Speed Settings	2
Length in (mm)	4.9 (124.5)
Weight lbs (kg)	1.7 (0.77)



Kit Information

Model
G4621-K22

1 tool, 6 attachments,
2 Batteries, and
1 Battery Charger

G3241

IQV20™ CORDLESS ADHESIVE REMOVER



- Threaded spindle secures eraser wheel and eliminates slippage compared to round shank wheel adapters
- Dual Speed Selector: Low speed for removing vehicle badge adhesive and decals without damage to paint or clear coats. High speed makes quick work of dual sided tape, molding adhesive, and wheel weight adhesive
- IPX6 rated protection against water ingress
- Up to 25% quieter than air tools and up to 50% less vibration for comfortable all day use
- LED light for better task visibility
- Premium rubber eraser wheel specially formulated to be gentle on paint but tough on stubborn adhesive
- Powerful brushless motor maintains speed better than pneumatic for faster material removal
- Low profile lever throttle fully recesses into handle reduces operator fatigue
- Compatible with all Ingersoll Rand® IQV20™ batteries

Technical Specifications

Model	G3241
MAX RPM	1,250/3,000
Vibration Levels (m/s2)	1.7
Sound/Pressure Level (dBA)	68.9 / 76.9
Light	LED
Length w/o Battery (mm)	10.4 (270)
Width in (mm)	3.2 (80)
Height w/o Battery in (mm)	3.9 (100)
Weight w/o Battery lbs (kg)	1.8 (0.83)

Kit Information

Model G3241-K1

Tool, (1) Eraser wheel, (1) Spindle wrench, (1) BL2012, (1) BC1121



V3121

IQV20™ CORDLESS 1/4" RIVET TOOL

- Brushless Motor provides 4500 lbs, Max Pull Force
- Retaining Nose Piece holds rivet in any orientation
- 360° Shadowless LED light ring
- 5 Rivet sizes, from 3/32" to 1/4" Rivets in Aluminum, Steel, or Stainless
- Transparent Mandrel Collector with 50+ mandrel capacity
- 450 Rivets per charge (2.5 Ahr battery)
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications

Model	V3121
MAX Pull Force	4,500 lbs (20kN)
Rivet Sizes	
Metric:	2.4, 3.2, 4.0, 4.8, 6.4 mm
English:	3/32", 1/8" 5/32", 3/16", 1/4"
Rivet Materials:	Steel, Aluminum, Stainless
Light:	360° Shadowless Ring, 40 Lumens
Bare Weight:	3.8 lbs (1,7 kg)
Rivet / Charge (2.5Ah)	450, 1/4" Steel
Cycle Time (sec)	Under 1.4s (1/4" stainless rivet)
Stroke Length	1.0 inches
Motor	Brushless
Mandell Collector	Clear, 50 pc capacity

Kit Information

Model V3121-K2

Includes: Tool, 2x 2.5Ah batteries, single bay charger



H3111

IQV20™ CORDLESS HEAT GUN

- Variable heat control settings up to 1022°F
- Two speed selector:
 - Low: 7 cfm
 - High: 10 cfm
- Twist nozzle ejector for safe removal of hot attachment parts
- Slide switch for hands-free operation
- LED light for improved visibility on work area
- Tool rest keeps nozzle vertical for shrink tube applications
- Impact-resistant bumpers
- Ergonomic, comfortable overmolded grip
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications

Model	H3111
Max Temp °F (°C)	1022 (550)
Max Air Flow cfm	10
Speed Settings cfm	Dual-7/10
Temperature Settings	Adjustable
Nozzles Included	Flat, round, reflector
Length in (mm)	6.9 (175)
Width in (mm)	3.2 (80)
Height in (mm)	8.7 (220)
Weight w/o Battery lb (kg)	1.4 (0.7)

Kit Information

Model H3111-K1

1 Tool, 1 Battery, 3 Nozzle Attachments, and 1 Battery Charger



reflector, round, and flat



Programmable Temperature Display



G4911

IQV20™ CORDLESS TIRE BUFFER

- Dual speed selector:
 - Reaming: 1,000 rpm
 - Buffing: 3,000 rpm
- 7/16" hex quick change chuck for fast changes
- Up to 25% quieter than competitive air tools with 50% less vibration for comfortable use all day
- Patent-pending angled battery design
- Ergonomic handle with comfortable overmolded grip
- Lower profile lever throttle fully recesses into handle to reduce operator fatigue
- 40% more power than leading cordless competitor reduces buffing time up to 30%
- Bright 20 lumen LED fully illuminates repair area
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications

Model	G4911
Max rpm	1,000/3,000
Repairs per Charge cfm	45w/2.5 Ah
Vibration levels m/s²	1.7
Sound Pressure Level dBA	66.1/74.1
Light	LED ring
Length w/o Battery in (mm)	10.63 (270)
Width in (mm)	3.15 (80)
Height w/o Battery in (mm)	3.94 (100)
Weight w/o Battery lb (kg)	1.83 (0.83)

Kit Information

Model
G4911-K1

1 Tool, 1 Battery,
and 1 Battery Charger



QX Series™

IQV40™ CORDLESS 40V TORQUE MULTIPLIER

- Premium Norbar® Gearbox
- 1" Square drive with included 33mm socket
- Custom reaction arm optimized for truck tires
- Top handle for easy control and maneuvering of tool
- Programmable torque up to 737 ft-lbs
- Powerful, efficient brushless motor
- Slim handle with comfortable overmolded grip
- Wi-Fi, Blue tooth and USB connectivity
- Compatible with all Ingersoll Rand® IQV40™ batteries



Technical Specifications

Model	QXXD5PT01KPW16
Drive Size	1"
Max Torque ft-lbs (Nm)	750 (1,000)
Max rpm	15
Wireless	Wi-Fi, Bluetooth, USB
Length in (mm)	16.5 (419)
Weight lbs (kg)	20 (9)

Kit Information

Model
QXXD5PT01KPW16K2

1 Tool, 2 Batteries,
33mm Socket and Retainer,
and 1 Battery Charger



Built with one vital industry in mind:
Heavy trucking and transportation.



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

LUB5130

IQV20™ CORDLESS GREASE GUN

- Easy 3-way load system for maximum versatility with cartridge, bulk and manual loading
- Electronic shutdown and high-pressure LED indicator prevents grease spills and extends motor life
- High operating pressure and flow rate powers through clogged fittings
- Standard 30" hose improves reach, helps operators access tight spots
- Extended durability with a high-power, long-life motor and all metal drivetrain
- Compatible with all Ingersoll Rand® IQV20™ batteries



Technical Specifications	
Model	LUB5130
Size	2-3"
Pressure PSI (Bar)	6250 (431)
Flow Rate oz/min (g/min)	2.6 (75)
Cannister Capacity oz (g)	14 (400)
Grease Type NLGI	2-4
Grease Hose Length in (mm)	30 (762)
Weight w/2.5 Ah Battery lbs (kg)	7.2 (3.3)
Weight w/5.0 Ah Battery lbs (kg)	7.27 (3.5)
Size: LxWxH in (mm)	19x8x4 (490x200x94)

Kit Information

Model
LUB5130-K12

1 tool, 2 Battery,
1 Battery Charger,
and 1 Case



Hard jobs require purpose-built tools.

Our cordless solutions are built upon the legendary quality that trade specialists have trusted for generations – designed and field-tested to deliver the **rugged durability** and **powerful performance** needed to withstand the toughest conditions.

Trusted Heritage.
Purpose-Built.

TOOL KITS

IQV20™ CORDLESS COMBO KITS

Ingersoll Rand offers a number of premium cordless power tool kits combining our best seller tools, battery chargers and a combination of batteries. tool combo kit containing tools with our inovative DXS system may also feature anvil and drive sets for your convenience.

Please enjoy a selection of cordless combo kits to save and have access to Ingersoll Rand's quality while building your tool kit.

Kit Information

Model: IQV20-2DW - W3111 1/4" Impact Driver, D5241 Hammer Drill, (1) 5.0Ah Battery, (1) 2.5Ah Battery, Charger

Kit Information

Model: IQV20-3D2WDXS - W7153 DXS Impact, D5241 Hammer Drill, D3411 Screwdriver, (2) 5.0Ah Batteries, Charger, AK33H 3-PC Anvil Set (3/8" Drive Standard Anvil, 1/2" Drive Standard Anvil, 3/4" Drive Standard Anvil)

Kit Information

Model
IQV20-2D2

D3141 Compact Drill, D3411 Screwdriver, (2) 2.5Ah Batteries, Charger

Kit Information

Model: IQV20-2DWDXS - W7153 DXS Impact, D5241 Hammer Drill, (2) 5.0Ah Batteries, Charger, AK33H 3-PC Anvil Set (3/8" Drive Standard Anvil, 1/2" Drive Standard Anvil, 3/4" Drive Standard Anvil)

Kit Information

Model: IQV20-3W7D3 - W7153 DXS Impact, DXS2 A41H and AK43H Anvil Sets, DXS2 DXSK2M15L Socket Set, and foam organizer shadow board tray, Charger, (2) 5.0Ah Batteries, (1) 2.5Ah Battery, D3141 Drill/Driver, D3411 Screwdriver



Trusted Heritage.
Purpose-Built.



Our line of cordless power tools delivers the rugged durability and **engineering expertise** that has been our legacy for generations, **purpose-built** for the toughest jobs.

Keep Your Momentum



Our IQV® battery platform delivers a significant boost in run time, allowing you to work longer and recharge less frequently.



BL2012

BL2022



BC1124 Universal Charger

BC1221 Dual Bay Charger



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



BC1161

BL4011



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

- IQV40™ Battery Charger 40V, 2.5 Ahr
- IQV40™ Lithium-Ion Battery Pack 40V, 2.5 Ahr



THE NEXT Generation



Our IQV® battery platform
delivers a significant boost in run time, allowing
you to work longer and recharge less frequently.



The next generation of trade specialists
need **greater performance** and
reliability from their tools.

Our line of cordless power tools delivers
the rugged durability and engineering
expertise that has been our legacy for
generations, **purpose-built** for the
toughest jobs.

Trusted Heritage.
Purpose-Built.





Trusted Heritage. **Purpose-Built.**

Cordless tools that **define** the standard.



Learn more at www.irtools.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.



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