Ingersoll Rand

One Tool.
Endless Productivity.

DXS® Drive Xchange System™ Series



DXS™ Drive Xchange System™

Ingersoll Rand

DXS™ | Drive Xchange System™



What is it?

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

How does it work?

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!

Interchangeable Game-Changer

DXS® Drive Xchange System™ provides increased productivity, extended tool life, and multi-job functionality without clunky adapters that drain your tool's power.



Never Lose Power

The DXS® system features torque that works smarter, not harder. Tight-fitting DXS® attachments deliver up to 15% more motor torque to fasteners[1], making the tools more effective – so you never lose power.

[1]Compared to traditional square drive sockets

Frustration-Free Productivity

Save space in your toolkit with the right tool for every time and place. Fast-swapping DXS® accessories let you configure the tool for the job at hand.

Get The Most Out Of Your Investment

Increase your time in service and save replacement costs by simply switching out worn or broken drives to get the tool working like new.



Patented Technology

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.



Versatility
Interchangeable drives.



Performance
Never lose power.



Value
Eliminate expensive downtime.

One Tool. Endless Productivity.

Meet the industry's most compact high torque impact wrench: **2236 MAX Series** featuring 2034 Nm of breakaway torque and trade-tested durability to withstand the rigors of the job site.

Titanium Hammer Case
Lightweight with unyielding durability

Longer Life
Reliability from a patented direct greasing design

280 Nm More Powerful
2034 Nm of Nut busting Torque from a patented motor design**

Quieter
4 decibels quieter for a more user-friendly environment***

More Versatility
Patented DXS® Drive Xchange System™

More Compact
6 mm shorter length from a patented motor

Better Health and Ergonomics
Reduced fatigue from lower weight, better balance



** Global Patents Pending, ** Compared to 2235QTiMAX, *** Compared to 2235TiMAX*

Available Configurations

(includes anvil shown)



Standard Friction Ring Anvil
2236QTIMAX



Standard Pin Anvil
2236QPTIMAX



2" (75mm) Extended Friction Ring Anvil
2236QTIMAX-2





Available in Three High-Visibilty Colors

The Right Tool for Every Time and Place.

Now in Cordless.



Ditch your adapters and save space in your toolkit.

The new **W7153 DXS® Cordless Impact Wrench** from Ingersoll Rand® features the patented DXS® Drive Xchange System™ with fast-swap interchangeable drives that deliver up to 15% more torque to fasteners* without the need for adapters – so you never lose power.

With up to 2170 Nm of breakaway torque** and a NEW 5-year Limited Warranty that stands behind our legendary quality and durability, the W7153 delivers the power of pneumatic in a cordless tool that works smarter, not harder.

**Compared to traditional square drive sockets. **When used with 3/4" DXS® drive accessories.*

2170 Nm Breakaway**
1355 Nm Tightening

DXS2™
Works with all DXS® Drives, Extended Drives and Sockets



Anvil Included:
1/2" Std Friction Ring
A41H

Maximum Work Visibility
Patented 360° Shadowless LED Light Ring

Maximum Control
Variable speed trigger with electronic brake stops the drive when trigger is released

5 YEARS WARRANTY



Steel reinforced frame, chemical and impact resistant housing and IPX6 environmental rating

IQV® Power Control
Four Tightening Modes: Full Power, Half Power, Wrench Tight, Hand Tight

Premium Overmold Grip

Weight 2,76 kg (bare)
Compatible with all Ingersoll Rand® IQV20™ batteries

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





Did you know?

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.

DXS® DRIVE XCHANGE SYSTEM™ ANVILS



Anvil Sets (Individual anvils available.)



AK32H
2 pc set: 3/8", 1/2"

AK62H
2 pc set: 1/2", 3/4"

AK42H
2 pc set:
1/2" x 2" (50 mm)



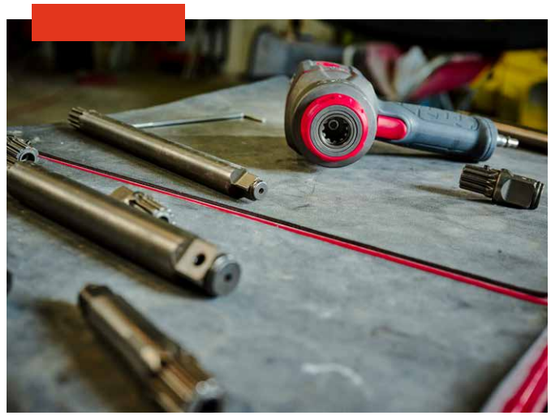
AK33H
3 pc set: 3/8", 1/2", 3/4"

AK43H
3 pc set: 3/4",
1/2" x 2" (50 mm)
1/2" x 4" (100 mm)



EAK62H
2 pc set:
3/4", 3/4" x 6"
(150 mm)

EAK44H
4 pc set:
1/2" x 4" (100mm)
1/2" x 6" (150mm)
1/2" x 8" (200mm)
1/2" x 10" (250mm)











Did you know?

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 19 mm shorter tool length[2].

[2]When used with Ingersoll Rand® DXS® impact wrenches

DXS® DRIVE XCHANGE SYSTEM™ IMPACT SOCKETS



Socket Sets (Individual sockets available.)

DXSK2M15L - DXS2™ Drive Deep Metric Impact Socket Set, 15-Piece (12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32, 33 mm and foam shadow board organizer)



DXSK2M15 - DXS2™ Drive Standard Metric Impact Socket Set, 15-Piece (12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32, 33mm and foam shadow board organizer)



DXSK2H14L - DXS2™ Drive Hex Deep SAE (Imperial) Impact Socket Set, 14-Piece (7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4 in and foam shadow board organizer)



DXSK2H14 - DXS2™ Drive Standard SAE (Imperial) Impact Socket Set, 14-Piece (7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4 in and foam shadow board organizer)

One Tool.
Endless Productivity.



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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