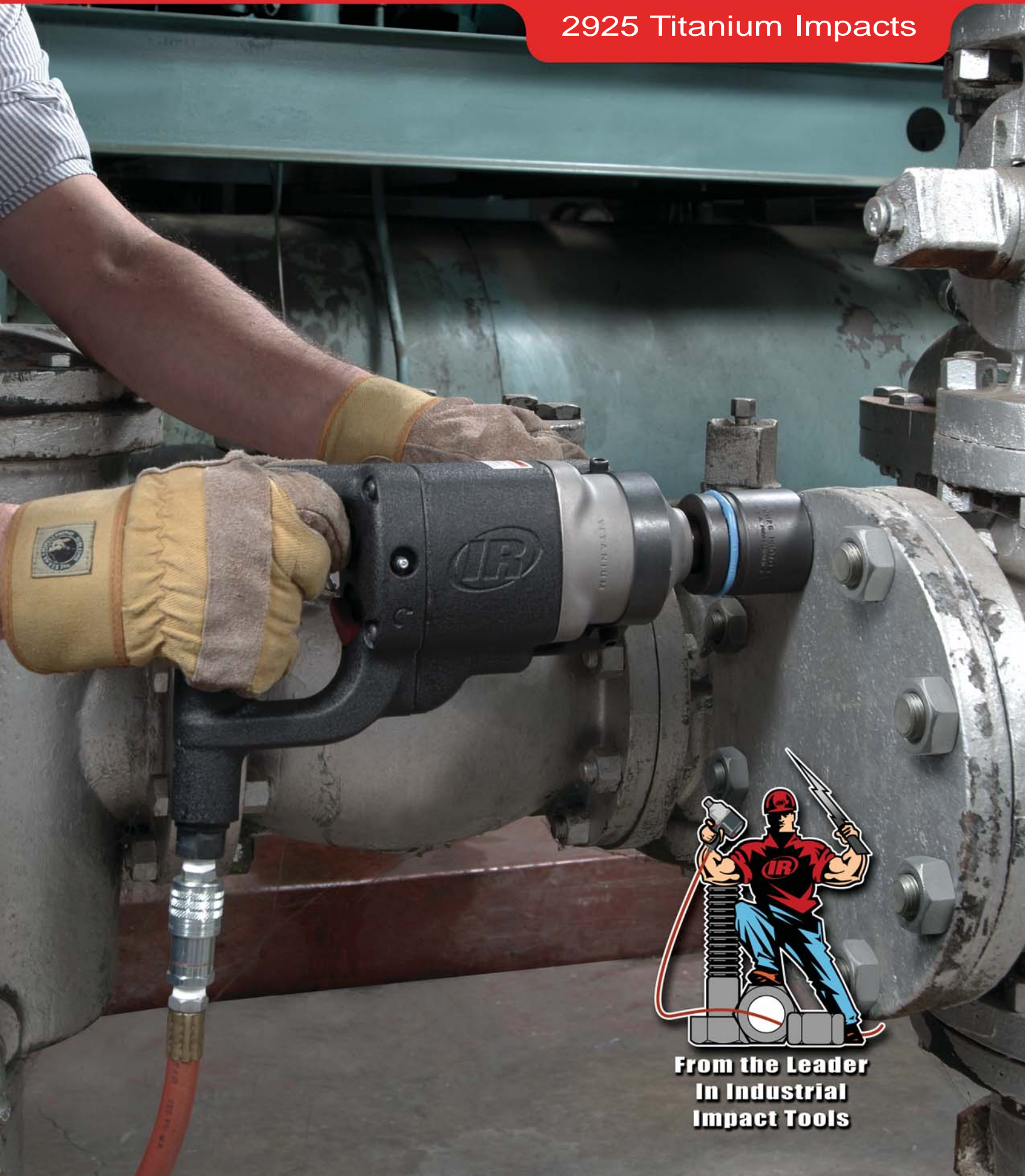




2925 Titanium Impacts



**From the Leader
In Industrial
Impact Tools**

Bolting Solutions from the Leader in Industrial Impacttools™: Ingersoll-Rand

The New 2925 Impacts: Classic IR Reliability meets Titanium Toughness

Impacttools are the hardest working tools of all. They are put to work in some of the toughest, least forgiving, applications in industry. That's why IR impacttools are designed to take the worst you can give them and still provide the productivity you demand. That's the way IR has always built impacttools, and we will continue that tradition.



IR's Traditional
Model No. 2925B2

Tough bolting applications don't change, but technologies and materials do. Ingersoll-Rand's line of 2925 impacttools have evolved to reflect our new abilities. The new 2925 Titanium tools are a blend of our best patented technologies and advanced materials designed to help make your job a little easier by cutting the toughest bolting jobs down to size.

It's no surprise that Ingersoll-Rand Bolting Solutions have become the world-standard for performance and productivity. When you take this heritage and wrap it in titanium durability - you really have the best of both worlds. These new tools demonstrate what happens when classic IR reliability meets the toughness of titanium: helping our customers do what they need to get done better than they were the day before.



- Ingersoll Rand: your assurance of the best technologies available, inside and out.
- IR 2925 Titanium's: a higher power-to-weight ratio that translates into higher productivity
- Titanium hammercase provides improved durability and reduced weight.
- **New** 2-Year Warranty



Where do you use IR Bolting Solutions? Anywhere you have a tough application.

■ **Construction / Infrastructure**



■ **Primary Metals**



■ **Petro Chemical**



■ **Power Gen**



Titanium hammercase provides greater durability with reduced tool weight.

Optional reverse bias motor provides up to 1,700 ft lbs. (2305 Nm) of torque in reverse

Corrosion resistant treatment on internal parts reduces wear and downtime due to contaminants in the air system.

Internal muffler allows tool into tighter areas, while eliminating the possibility of breaking muffler off the case.

Ergonomic handle designs provide a secure, comfortable grip.

4-position power regulator (1 reverse, 3 forward) provides improved control

Durable, textured finish adds a non-slip grip

Solid course thread air inlet bushing helps eliminate thread stripping.



Choose from 6 model configurations:



	Model 2925B2Ti	Model 2925RB2Ti	Model 2925P1Ti	Model 2925RBP1Ti	Model 2925P3Ti	Model 2925RBP3Ti
Drive	1" Square	1" Square	3/4" Square	3/4" Square	1" Square	1" Square
Handle	Grip Inside Trigger	Grip Inside Trigger	Pistol	Pistol	Pistol	Pistol
Max Torque	1600 ft-lbs. 2170 Nm	R 1700 ft-lbs. F 1500 ft-lbs. R 2305 Nm F 2034 Nm	1450 ft-lbs. 1972 Nm	R 1600 ft-lbs. F 1300 ft-lbs. R 2176 Nm F 1768 Nm	1450 ft-lbs. 1972 Nm	R 1600 ft-lbs. F 1300 ft-lbs. R 2176 Nm F 1768 Nm
Recommended Torque Range	350-1400 ft-lbs. 475-1904 Nm	R 400-1500 ft-lbs. F 300-1300 ft-lbs. R 544-2034 Nm F 407-1763 Nm	350-1100 ft-lbs. 476-1496 Nm	R 400-1400 ft-lbs. F 300-950 ft-lbs. R 544-1904 Nm F 408-1292 Nm	350-1100 ft-lbs. 476-1496 Nm	R 400-1400 ft-lbs. F 300-950 ft-lbs. R 544-1904 Nm F 408-1292 Nm
Free Speed (RPM)	6500	6500	5200	5200	5200	5200
Impacts Min	900	900	1050	1050	1050	1050
Weight	14.13 lbs.	14.13 lbs.	12 lbs.	12 lbs.	12.24 lbs.	12.24 lbs.
Length (less socket)	12-3/8" (314)	12-3/8" (314)	8-7/8" (225)	8-7/8" (225)	8-7/8" (225)	8-7/8" (225)
Side to Center Distance (mm)	1-5/8" (44)	1-5/8" (44)	1-3/4" (41)	1-3/4" (41)	1-3/4" (41)	1-3/4" (41)
Recommended Hose Size (mm)	1/2" (13)	1/2" (13)	1/2" (13)	1/2" (13)	1/2" (13)	1/2" (13)
CFM (l/min)	60 (1699)	60 (1699)	60 (1699)	60 (1699)	60 (1699)	60 (1699)

More than just Impacts...

Ingersoll Rand: Proven Source. Proven Solutions.
To get the big picture go to our website at www.irco.com

If you're involved in the industrial world then chances are you are already using Ingersoll-Rand tools and accessories. However, did you know that IR quality can be found in a whole host of other productivity increasing products? From pumps to material handling, tools to compressors, security and safety to refrigeration and infrastructure to assembly work - Ingersoll-Rand really is your best, one-stop, solutions provider.



Parts and Service

Ingersoll-Rand, the leader in industrial impacttools, is continuously striving for excellence. Through improvement in design and process, our products are the best they can be. Why settle for less? Demand IR genuine parts and services for your business.

Ingersoll-Rand takes pride in the fact that we produce the best industrial products available. However, even the most robust designs require maintenance. When your IR tool, or other IR equipment, requires maintenance or repair, insist on Genuine IR parts and service. Remember, nothing keeps your equipment and tools running better than the original parts they were designed to work with.

Vanes

State of the art, fiber reinforced, engineered polymers ensure top performance from critical parts. IR is constantly looking for ways to increase the power and durability of their impacts.



Vanes w/motor

Tight production tolerances, robust designs and optimized performance provide the user with the best of both worlds: performance and reliability.



Endplates

Easily serviceable parts, simplified components and unique features give the longest tool life available, and the shortest downtime. Meaning increased productivity for our customers.



Hammer frame and anvil

Proprietary hardening and treatment processes reduce wear and drastically extend tool life. Working with industry leaders, IR tools are the best by design.



Cylinder and hammers

Unique metallurgy and chemical treatment processes have been perfected over the 70+ years that Ingersoll-Rand has been producing impacttools. These processes reduce the susceptibility of many components to wear that most other tools experience. From the very start, IR has worked to make their industrial products the very best that they can be.



Call 1-866-474-8665



Nothing contained within this brochure is intended to extend any warranty or representation, expressed or implied, regarding the products described herein. Any such warranties or other items or 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. Designs and specifications are subject to change without notice or obligation.

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