



1" D-Handle & Pistol Impact Wrenches

2850MAX & 2175MAX series



2175MAX



2850MAX-6

REAL TOOLS FOR REAL WORK.™

Powered Up, Not Weighed Down

Ingersoll Rand 2850MAX and 2175MAX Series Impact Wrenches

With respectively 2850 Nm and 2715 Nm of torque, the new Ingersoll Rand 2850MAX 1" D-Handle and the new 2175MAX 1" Pistol Impact are our fiercest 1" wrenches yet, loaded with extreme power that last as long as you need and continuously deliver over time. These sturdy yet lightweight impact wrenches power through bolts other tools can't. With a steel core, precision machined impact mechanism and powerful motor, the 2850MAX and 2175MAX are solid enough to handle REAL WORK day in and day out without sacrificing power over time. But even with all that high performance steel, the 2850MAX and 2175MAX are still 25% lighter than the industry's leading 1" wrenches, so it's easy to maneuver and causes less fatigue. No matter how tough the job, you can power through with the 2850MAX and 2175MAX.



Heavy Truck & Tire Changing



Industrial Maintenance



Heavy Equipment



Vehicle Repair

Tool Features

ERGONOMICS

At 9.8 kg (8.2 kg for 2175MAX), 25% lighter than the industry's leading 1" wrenches

POWER

Solid steel impact mechanism delivers 2850 Nm of torque

REACH

6" extended anvil increases accessibility in hard to reach places (**2850MAX-6 & 2175MAX-6**)

Standard anvil option available, (**2850MAX**)



ACCESSIBILITY

Swivel hose connection keeps cords from getting tangled so you can move freely around the work

CONTROL

360° adjustable side handle rotates fully around the tool as the job demands

RELIABILITY

Highly engineered design delivers the power you need over the life of the tool

DURABILITY

Chemical resistant housing & steel core design stand up to drops and harsh work environments



Specs

2850MAX & 2175MAX Series 1" Impact Wrenches									
Model & CCN	Drive Size, Type	Max Reverse Torque Nm	Max Forward Torque Nm	BPM	Free Speed rpm	Weight kg	Length mm	Sound Level dB(A)* Pressure/Power	Vibrations m/s ² / K**
2850MAX	1" - short	2850	2715	770	5500	8.8	334	96.7/107.7	12.6 / 3.6
2850MAX-6	1" - 6 inch	2850	2715	770	5500	9.8	486	96.7/107.7	10.3 / 1.9
2175MAX	1" - short	2715	2580	740	4500	8.2	254	101.5/112.5	11.8 / 3.6
2175MAX-6	1" - 6 inch	2715	2580	740	4500	9.1	406	101.5/112.5	11.2 / 3.4

* ISO15744

** ISO28927 — 3-axis measurement: vibration level/measurement uncertainty



irtools.com/2850MAX
REAL TOOLS FOR REAL WORK.

Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results.

©2019 Ingersoll Rand IRVS-0219-020-EUEN