

2145QiMAX 3/4" Air Impactool[™]

R Ingersoll Rand

Maximum Impact

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More power. Less air. Not only does the new Ingersoll Rand 2145QiMAX Impactool[™] deliver incredible performance and industrial-grade durability, its efficient air motor also reduces air consumption — which saves you money.

MAX Power	1350 ft-lb maximum reverse torque from a tool that weighs just 7.4 lbs and is compact enough to access tight spaces
MAX Durability	Built to last and designed to withstand tough use in rugged environments; a two-year limited warranty is standard
MAX Productivity	An air motor that's 16% more efficient than its predecessor and an easy-to-clean inlet screen means less downtime, better

tool performance, and less money spent on compressed air

Specifications	2145QiMAX*	2155QiMAX
Drive	3/4"	1"
Max Torque (Reverse)	1350 ft-lb (1830 Nm)	1350 ft-lb (1830 Nm)
Forward Torque Range	200 – 900 ft-lb (271–1220 Nm)	200 – 900 ft-lb (271–1220 Nm)
Blows Per Minute	1150	1150
Maximum Free Speed	7000 rpm	7000 rpm
Sound Pressure (free speed)	91.1 dBA	91.1 dBA
Net Weight	7.4 lb (3.4 kg)	7.4 lb (3.4 kg)
Overall Length	8.5" (217 mm)	8.8" (225 mm)
Air Requirements		
Average Air Consumption	8.5 cfm (241 L/min)	8.5 cfm (241 L/min)
Air Consumption @ load	32 cfm (906 L/min)	32 cfm (906 L/min)
Air Inlet	1/2" NPTF	1/2" NPTF
Min Hose Size	1/2" (13 mm)	1/2" (13 mm)

*Available in 3" and 6" extended anvils.



Assembly and Disassembly of machinery and heavy equipment



Vehicle Service



Equipment Maintenance





2145QiMAX-3 3" extended anvil





The original, perfected twin-hammer mechanism utilizes proprietary advanced metallurgy Patented four-position power regulator dial provides a range of forward power settings

> Patented one-hand forward/reverse for easy operation



Steel hammer case provides excellent durability

Feather-touch trigger enables impressive control

New ergonomic – housing increases operator comfort A Innovative new steel wear plate protects the end plate and provides extreme wear resistance

New 7-vane motor delivers more power yet consumes 16% less air

Inlet prescreen captures debris and is easily serviced by tool operators

PATENTED QUIET TOOL TECHNOLOGY reduces sound levels without compromising best-in-class power performance

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