

1" Impactool™ with extended anvil



The 2175MAX-6 Impactool delivers exceptional power and rugged durability in a convenient, easy-to-use package. It is the perfect tool for the most demanding applications, such as truck and bus service, construction and agricultural equipment maintenance, tire changing, as well as the MRO market.

- 2715 Nm (2000 ft-lb) of maximum torque.
- The Ingersoll Rand impact mechanism with proprietary advanced metallurgy provides the ultimate in durability and reliability.
- Ingersoll Rand TwinHammer impact mechanism is the strongest, most durable and longest life mechanism in the industry.
- Powerful 6-vane motor delivers superior performance.
- Ergonomic handle design provides a secure and comfortable grip.
- Ergonomic auxiliary handle provides excellent maneuverability.
- Feather-touch trigger allows precise delivery of power and speed.
- 2-position power regulator and forward/reverse control.
- 360° swivel inlet helps eliminating twisted hoses.
- FREE two-year limited warranty without tool registration.

## Specifications at 6.2 bar (90 psi)

Part Number	2175MAX-6
Ordering number	2175MAX-6
Drive size (square)	1 in
Drive length	6 in / 150 mm
Torque settings (forward / reverse)	2 / 2
Other available versions: - standard length anvil	2175MAX

## PERFORMANCE

Maximum torque	2000 ft-lb / 2715 Nm
Recommended fastener size	1-1/4 in / M32
Free speed	4500 rpm
Impacts per minute	740

## AIR SYSTEM

Air Inlet (NPT)	1/2 in
Minimum hose size	3/8 in / 13 mm
Average air consumption	14.2 CFM / 402 L/min
Air consumption at load	56.7 CFM / 1606 L/min

## NOISE & VIBRATION

Impacting sound pressure / power (ISO15744)	101.5 / 112.5 dB(A)
Free speed sound pressure / power (ISO15744)	103.6 / 114.6 dB(A)
Vibration level / measurement uncertainty (ISO28927)	11.2 / 3.4 m/s <sup>2</sup>

## WEIGHT & DIMENSIONS

Tool weight	20 lb / 9.1 kg
Tool length	16 in / 406 mm
Shipping weight	25.4 lb / 11.5 kg
Shipping dimensions (L x W x H)	527x 362 x 159 mm
UPC / EAN code	6 63023 13966 1
Origin	Made in PRC





**SK8M4LN**  
SK8M4LN  
1" Impact socket set (4 pcs) (27, 30, 32 and 33 mm)



**Impact sockets**  
For the complete range, see our accessory catalogue.



**Socket retainer rings**  
For the complete range, see our accessory catalogue.



**327-EU**  
01343771  
10 mm high-speed tire buffer



**327LS**  
01371699  
7/16" tire buffer



**2175-K285**  
47646977001  
Exhaust connection for Pipe-away



**2175-K674**  
47648454001  
External muffler kit



**33304**  
91488205  
Hose whip, 1/2" NPT, 13 mm inside diameter, 30 cm (1 ft)



**IB11NMC4**  
25014036  
IBN/IBS Series nipple, 1/2" male thread, 11 mm bore (ISO6150B / MIL-C4109)



**Quick Release Couplings**  
For the complete range, see our accessory catalogue.



**RH-12**  
92536051  
PVC hose, 13 mm inside diameter, 30 m



**CO-1518**  
56753122  
Hose clamps, 15-18 mm outside diameter, 100 pcs



**Filters, regulators, lubricators**  
For the complete range, see our accessory catalogue.



**105-LBK1**  
04616090  
Lubricant kit for Impacttools™ with metal housing



**1024**  
03875671  
Oil, Class 1, no. 10, 0.12 L



**105-4T-6**  
04618930  
Grease for Impacttools hammer mechanism (6 tubes)



**Lubricants**  
For the complete range, see our accessory catalogue.



**2175MAX-TK1**  
47629423001  
Motor service kit