



Introducing the Ingersoll Rand 35MAX 1/2" & 15QMAX 3/8" Ultra-compact Impactools™. Designed and built by Ingersoll Rand, you don't ever have to think about missing a beat with the 35MAX and 15QMAX. They've been rigorously tested, beaten up, dropped and pushed to the limits to make sure they will work when you need them. Packing 610 Nm (520 for 3/8") of maximum reverse torque and weighing in at a mere 1.09 kg, the 35MAX and 15QMAX carries best in class power-to-weight ratios for stubby impact wrenches. Their composite housings reduce weight without sacrificing an ounce of power so you can dominate any job.

- Ingersoll Rand TwinHammer impact mechanism is the strongest, most durable and longest life mechanism in the industry.
- Unique reverse-bias 7-vane motor delivers even more power in reverse.
- Ergonomic composite housing is lightweight, protects from cold air and offers great operator comfort.
- The small size of this tool will allow greater access to tight spaces.
- The low weight of this tool will reduce operator fatigue.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator in forward helps adjusting the power to the application.
- One-hand forward/reverse switch for easy operation.
- 360° swivel inlet helps eliminating twisted hoses.
- Patented technology reduces the noise level without sacrificing the power.
- The full two-year warranty against manufacturing defects comes as standard - that's how confident we are!

Specifications at 6.2 bar (90 psi)

Part Number	15QMAX
Ordering number	47544405001
Drive size (square)	3/8 in
Torque settings (forward / reverse)	3 / 1
Other available versions:	
- 1/2" square drive	35MAX

PERFORMANCE

Maximum torque in forward	310 ft-lb / 420 Nm
Maximum torque in reverse	380 ft-lb / 520 Nm
Nut busting torque	475 ft-lb / 650 Nm
Recommended fastener size	M12
Free speed	6000 rpm
Impacts per minute	1350

AIR SYSTEM

Air Inlet (NPT)	1/4 in
Minimum hose size	3/8 in / 10 mm
Average air consumption	4 CFM / 113 L/min
Air consumption at load	17 CFM / 481 L/min
Impacting sound pressure / power (ISO15744)	89.7 / 100.7 dB(A)
Free speed sound pressure / power (ISO15744)	83.7 / 94.7 dB(A)
Vibration level / measurement uncertainty (ISO28927)	5.5 / 0.9 m/s ²

WEIGHT & DIMENSIONS

Tool weight	2.4 lb / 1.09 kg
Tool dimensions (L x W x H)	117 x 60 x 181 mm
Shipping weight	1.4 kg
Shipping dimensions (L x W x H)	236 x 160 x 79 mm
UPC / EAN code	6 63023 12604 3
Origin	Assembled by Ingersoll Rand in PRC





SK3M10
81287344
3/8" Impact socket set (10 pcs) (9, 10, 11, 12, 13, 14, 15, 16, 17 and 19 mm)



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



35-BOOT
47555720001
Protective tool boot



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



115-LBK1
04616108
Lubricant kit for Impacttools™ with composite housing



10Z4
03875671
Oil, Class 1, no. 10, 0.12 L



115-4T
04616157
Grease for Impacttools with composite housing



Lubricants
For the complete range, see our accessory catalogue.



35-THK1
47562154001
Impact mechanism service kit



35-TK1
47562155001
Motor service kit

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