

For more than 100 years, Ingersoll Rand has been designing worldclass tools of the highest quality, durability, and reliability. This legacy of excellence and performance is evident in our line of pneumatic ratchets. Smaller in size and more powerful than competitive models, our ratchets are specifically engineered to make your job easier and you more productive. Our ratchets are also very convenient to use, thanks to enhanced ergonomics.

Air Ratchets

Model	Square Drive	Max Torque ft-lb (Nm)	Free Speed rpm	Weight lb (kg)	Length in (mm)	Average Air Consumption cfm (L/min)	Average Air Consumption @ Free Speed cfm (L/min)	Sound Pressure / Power dBA	AirInlet NPTF in	Min Hose Size in (mm)
3/8" SQUAR	RE DRIVE									
107XPA	3/8"	54 (73)	160	2.75 (1.25)	11" (279)	4 (85)	19 (510)	94.4 / 100.4	1/4"	3/8″
109XPA	3/8″	76 (95)	220	3.3 (1.4)	12" (302)	4 (113)	24 (680)	92.4 / 103.4	1/4"	3/8″
1207MAX-D3	3 3/8"	65 (88)	200	3.2 (1.45)	10.8 (275)	4 (113)	23 (651)	85.0/96.0	1/4"	3/8″
1/2" SQUARE DRIVE										
1077XPA*	1/2"	54 (73)	160	2.75 (1.25)	11" (279)	4 (85)	19 (510)	94.4 / 105.4	1/4"	3/8″
1099XPA*	1/2"	76 (95)	220	3.3 (1.4)	12" (302)	4 (113)	24 (680)	92.4 / 103.4	1/4"	3/8″
1207MAX-D4	4* 1/2"	65 (88)	200	3.2 (1.45)	10.8 (275)	4 (113)	23 (651)	85.0/96.0	1/4"	3/8″

^{*}Not pictured.

107XPA

Air Ratchet Wrench

Based on the industry's most popular ratchet, the 107XPA delivers an extra measure of durability with an advanced head design, plus a host of other features.

- 54 ft-lb maximum torque
- ${\bf \cdot}$ 360° adjustable exhaust directs air away from the operator and the work
- · Variable speed lever-style throttle



109XPA

Air Ratchet Wrench

Optimized gear ratio and airflow for extra performance, coupled with exceptional durability.

- \cdot 76 ft-lb maximum torque at 220 rpm free speedv \cdot 360° adjustable exhaust directs air away from the operator and the work
- · Variable speed button trigger





1207MAX-D3

Air Ratchet Wrenches

As a member of the Ingersoll Rand family of MAX tools, the 1207MAX series air ratchets combine best-in-class performance and a full complement of premium features to give professional technicians MAX Power, MAX Control, and MAX Comfort. It's another in the long line of tools designed to help make your job easier — and you more productive.

(Also available in 1/2" drive: 1207MAX-D4)

(Also available iii 1/2 drive. 120/WAA-D4)							
MAX Power	65 ft-lb of maximum torque ensures enough power for tough applications.						
MAX Control	Innovative forward/reverse collar, variable-speed power regulator, adjustable exhaust, and feather-touch trigger combine to offer unprecedented control.						
MAX Comfort	Ergonomic composite handle is comfortable for extended use.						





Even the industry's hardest-working air ratchets could use added protection from the rigors of the jobsite. Our air ratchet boots and accessories can be found on page 20