



**Model # 1143**

**3/8" REACTIONLESS  
IMPACT RATCHET  
WRENCH**

**SALES AND MARKETING**

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**WAREHOUSE AND OPERATIONS**

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- Reactionless Impact Ratchet mechanism minimizes pulling of operators hands thereby eliminating user's hand being bumped against work piece or getting caught in confined areas
- "Precision Forged" ratchet yoke made of Cr-Mo alloy steel with optimized heat treatment to maintain peak performance and prevent "spreading" which makes other air ratchet lose power
- Built-in twin expansion chamber divided by air flow guide fins to reduce exhaust noise

Model	Working Torque Range	Maximum Torque	Free Speed	Recommend Air Pressure	Overall Length
1143	5-65 ft./lbs (7-88 Nm)	70 ft./lbs. (95 Nm)	200 rpm	90 PSI (6.35 kgs)	11" (280 mm)
	Standard Bolt Size	Air Consumption	Air Inlet	Minimum Hose Size	Weight
	3/8" (10mm)	3.25 CFM	1/4 NPT. (PT)	5/16" (8mm)	3.0 Lbs (1.35 kgs)

**REACTIONLESS**



**Astro**

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