

ATEX TOOLS: MADE TO WORK WHEREVER WORK IS DONE

When it comes to getting the toughest jobs done, professionals around the world choose Ingersoll Rand. With tools specifically designed to meet ATEX Zone 1 or Zone 2 requirements, we meet the most demanding safety regulations for working in dangerous atmospheres. From petrochemical refineries to plastic manufacturers, Ingersoll Rand offers safe and productive solutions to meet the demands of our customers, because making tools that can't work where our customers work is not an option.

Performance:

• The performance of our ATEX tools gives you the power you need to deal with challenging jobs, especially offshore or in other adverse environments.

Reliability:

• The outstanding quality of Ingersoll Rand tools and our extended maintenance intervals give you more time to get the job done. Minimize your downtime and maximize productivity.

Durability:

• In order to ensure corrosion resistance and improve overall durability, Ingersoll Rand uses corrosion resistant treatment on internal parts to quard against containments.

















Adaptable to Your Application.



Ingersoll Rand's line of ATEX impact tools and drills are built to perform in the harshest environments including oil refineries, shipping and other areas where hazardous atmospheres can occur. Our broad portfolio of ATEX certified tools will get the job done-no matter what the environment.

Oil & Gas



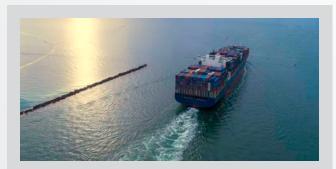
- Offshore and Land Rigs
- · Petrochemical Refining
- · Plant Turnaround and General Maintenance

Alcoholic Beverage Production



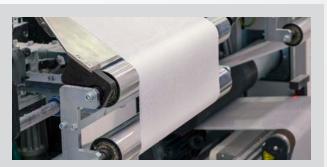
- Distilleries
- Breweries

Shipping



- Floating Production Storage and Offloading Vessels (FPSO)
- General Maintenance
- · Tank Terminal Maintenance

Manufacturing



- Plastic Manufacturing
- · Chemical Manufacturing
- · Paper and Pulp Manufacturing

ATEX 1/2" Impact Wrench 2131PEX



ATEX Air Impacts											
Model	Config.	Drive Size	Max Torque ftlb. (Nm)	ВРМ	Sound Level dB(A)	Vibration Level M/S2 (K)	Weight lb (kg)	Length in (mm)		Min Hose Size in (mm)	Average Air Consumption (CFM)
2131PEX	Pistol	1/2"	600 (813)	1250	93.7	8.31 (1.1)	4.9 (2)	7.5 (190)	1/4"	3/8" (10)	4.8

ATEX 1" Impact Wrench

2925RBP1TiEX



ATEX Air Impacts											
Model	Config.		Max Torque ftlb. (Nm)	вРМ		Vibration Level M/S2 (K)	Weight lb (kg)	Length in (mm)	Air Inlet in	Min Hose Size in (mm)	Average Air Consumption (CFM)
2925RBP1TiEX	Pistol	3/4"	1600 (2169)	1050	95.9 / 106.9	10.5 (1)	12 (5.44)	8.9 (226)	3/8"	½" (13)	60

ATEX 3900 Series Impact Wrench

3940B2TiEX; 3942B2TiEX; 3955B2TiEX



ATEX Air Impacts											
Model	Config.	Drive Size	Max Torque ftlb. (Nm)	ВРМ	Sound Level dB(A)	Vibration Level M/S2 (K)	Weight lb (kg)	Length in (mm)	Air Inlet in	Min Hose Size in (mm)	Average Air Consumption (CFM)
3940B2TiEX	D-Handle	1"	2500 (3729)	800	100.6 / 111.6	13.1 (1.6)	21.2 (9.6)	13.5 (343)	1/2"	3/4" (19)	64
3942B2TiEX	D-Handle	1"	3250 (4406)	850	99.0 / 110.0	16.9 (4.6)	22.6 (10.5)	14.3 (362)	1/2"	3/4" (19)	95
3955B2TiEX	D-Handle	1-1/2"	5000 (6779)	700	101.2 / 112.2	20.8 (8.5)	34.6 (15.7)	16.5 (419.1)	1/2"	3/4" (19)	80

ISO 80079-36 Certified

ATEX Reversible Drills

7803RAKCEX; 7802RAKCEX



ATEX Marking:

- ATEX 2014/34/EU
- Ex h IIA T6 Gb X

ISO 80079-36 Certified

ATEX Reversible Drills													
Model	Actuation	Chuck Type	Chuck Capacity in (mm)	Reversible	Rated Power (hp)	Free Speed (RPM)	Weight lb (kg)	Length in (mm)	Min Hose Size in (mm)	Sound Level dB(A)	Air Inlet (in)	Average Air Consumption (CFM)	
7803RAKCEX	Trigger	Keyless	1/2" (13)	Yes	0.5	500	3.3 (1.5)	8.7 (221)	3/8" (10)	83.0 / 94.0	1/4"	4	
7802RAKCEX	Trigger	Keyless	3 ₈ " (10)	Yes	0.5	2000	2.9 (1.2)	7.4 (188)	3/8" (10)	82.0 / 93.0	1/4"	4	



Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results.









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