

Ingersoll-Rand®

Assembly Solutions

1 Series Reversible Air Screwdrivers For Light Assembly

Ingersoll-Rand Quality And Performance At An Affordable Price

The new 1 Series air screwdrivers from Ingersoll-Rand combine proven quality and performance with economy for a variety of light assembly applications. They deliver accuracy and durability, comfort and control to build productivity in the 1.5 to 46 in.-lbs. category. The 1 Series models are available in straight, pistol-grip, and angle configurations, with automatic shut-off or cushion clutches, and speeds ranging from 500 to 2800 rpm. They are lightweight, with coated grip areas for easy handling, and will help enhance the productivity of your assembly tasks.



Eight models of 1 Series inline fastening tools provide coverage in the 1.5 to 46 in.-lbs. torque range, featuring coated grip areas and convenient pushbutton reverse controls... for operator comfort in both automatic shut-off and cushion clutch models.



Choose from five compact, lightweight pistol-grip models of 1 Series tools to build productivity in your assembly application. Available in automatic shut-off and cushion clutch models.



Two angle configuration models complete the 1 Series range, providing excellent torque accuracy and repeatability, particularly where access is tight. Available with quick change or square drive options.

Specifications

Model	Speed (rpm)	Torque (in-lb)	Weight (lb)	Length (in)	Bit Holder
Inline --- Push-to-Start --- Automatic Shut-off-Clutch					
1RPLS1	2800	3.50 - 13.00	1.00	8.38	1/4" QC
1RPMS1	1650	2.50 - 20.00	1.06	8.75	1/4" QC
1RPNS1	1000	1.50 - 30.00	1.06	8.75	1/4" QC
1RPQS1	500	1.50 - 45.00	1.06	8.75	1/4" QC
Inline --- Lever Start --- Auto Shut-Off Clutch					
1RLNS1	1000	1.50 - 30.00	1.13	9.19	1/4" QC
Pistol Grip --- Push-to-Start --- Auto Shut-off Clutch					
1RTMS1	1650	2.50 - 20.00	1.50	8.56	1/4" QC
1RTNS1	1000	1.50 - 30.00	1.50	8.56	1/4" QC
1RTQS1	500	1.50 - 45.00	1.50	8.75	1/4" QC
Angle Head --- Lever Start --- Auto Shut-off Clutch					
1RLN2S3	700	2.00 - 46.00	1.75	12.50	1/4" QC
1RLN2S5	700	2.00 - 46.00	1.75	12.50	1/4" SQ
Inline --- Push-to-Start --- Cushion Clutch					
1RPMC1	1650	2.50 - 20.00	1.06	8.75	1/4" QC
1RPNC1	1000	1.50 - 30.00	1.06	8.75	1/4" QC
Inline --- Lever Start --- Cushion Clutch					
1RLNC1	1000	1.50 - 30.00	1.13	9.19	1/4" QC
Pistol Grip --- Trigger Start --- Cushion Clutch					
1RAMC1	1650	2.50 - 20.00	1.50	8.56	1/4" QC
1RANC1	1000	1.50 - 30.00	1.50	8.56	1/4" QC

Distributed by:



High Performance Ergonomics



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