

Because every assembly is critical



There's much more to an assembly application than merely putting wrench to bolt. It's an intricate matter of linking tool users and fasteners to deliver an uncompromised combination of accuracy, durability, speed, and ergonomics.

The solution: Ingersoll Rand precision air nutrunners.

Our newly designed precision air nutrunners are compact, lightweight, quiet, and durable enough for the toughest high-volume applications, yet still deliver the speed and accuracy you need. The QA4, QA6, and QA8 Series tools are easy to maintain — which means less downtime — and are fully configurable in straight or angle configurations, shut-off or stall, with fixed or floating spindles, and in a variety of drive sizes up to 225 Nm.

Trusted tools, proven experience

At Ingersoll Rand, we have extensive experience with threaded fastening processes. For more than 100 years, we've worked with many of the world's leading manufacturers in various industries, and we understand the interface of the tool and operator. We know how to leverage the power of ergonomically designed equipment to maximize productivity and inspire progress.

Ingersoll Rand Fastening Portfolio

Ingersoll Rand offers a full line of production fastening equipment, including air and electric screwdrivers, nutrunners, drills, riveters, and pulse tools, as well as hand-held and multi-spindle fixtured DC nutrunners. Whether you need a solution for a single, specific application or an entire assembly line, you can trust our century of tool design experience to meet your needs.



A I R N U T R U N N E R S

<p>Stall</p> <ul style="list-style-type: none"> • Excellent durability • Economical alternative to shutoff tools • Pressure-regulated max torque • Angle and inline configurations • Torque Range: 6 to 225 Nm • Free speed: 90 to 1025 rpm 	<p>Shutoff</p> <ul style="list-style-type: none"> • Excellent accuracy • Excellent durability • Excellent ergonomics for operator comfort • Quick shutoff limits torque reaction • Angle and inline configurations • Torque range: 6 to 225 Nm • Free speed: 90 to 1050 rpm 	<p>Remote</p> <ul style="list-style-type: none"> • Slim line for easy fixturing • Excellent accuracy • Excellent durability • Shutoff or stall configurations • Shutoff indicator port • Torque range: 6 to 180 Nm • Free speed: 125 to 1050 rpm • Compatible with fixtured systems 	<p>Accessories</p> <ul style="list-style-type: none"> • Torque arms • FRLs • Hoses and fittings • Sockets • Balancers • Gloves • Calibration Equipment • Service and more
<p><i>Recommended for non-critical applications or pressure controlled fixtured applications. Motor runs to stall providing consistent torque repeatability. Applied torque can be adjusted by regulating air pressure, but must be absorbed by the operator or reaction device.</i></p>	<p><i>Recommended for applications where more precise torque control is required. Tool shuts off when preset torque is achieved, providing excellent repeatability with minimal torque reaction and reduced air consumption. The most accurate clutch available.</i></p>	<p><i>For fixtured applications requiring air tools, Ingersoll Rand provides an entire line of remote start air tools. These reversible tools run without a lever on fixtured multiples or in a single workstation application.</i></p>	<p><i>Take advantage of our extensive line of accessories to optimize your assembly operations and maximize productivity.</i></p>