

## Assembly Tools



The relentless drive for improved process quality is constantly changing and advancing the requirements of assembly functions. Intense global competition and the rise of ergonomics have brought about a sharper focus on workplace productivity and the performance of every element. With one of the most extensive lines in the industry, ARO can deliver expert consultation and superior solutions in assembly tools.

The ARO Series 20 and 50 screwdrivers, nutsetters, and drills feature high efficiency air motors in compact configurations with ergonomically-correct handle designs. Their lightweight, balanced construction promotes proper working positions, helping to reduce operator fatigue and other negative effects. To match the requirements of any task, ARO offers a complete selection of pistol-grip, straight and 90° angle models — plus 45° angle drills — to allow for appropriate hand/arm positioning relative to the fastening angle.

For assembly tasks involving threaded fasteners, the ARO Series 20 and 50 screwdrivers and nutsetters offer unbeatable torque capability with fast automatic shut-off features. They deliver repeatable torque accuracy time after time, independent of individual operator — and variable joint — characteristics. To increase operator productivity, ARO offers several trigger options on assembly tools — push-to-start, lever permit, trigger permit, trigger start, and quick-reverse trigger.

The ARO Series 20 and 50 drills offer the most comprehensive selection of speeds available. A wide variety of spindle options and menu-driven selection systems allow you to customize tools for specific application requirements.

The ARO Model 7672-A18 Woodworking Screwdriver — one of our most popular models — is designed specifically for jobs that require wood screw fastening. Developed to deliver speed and power, the “Wooddriver” provides quick, smooth rundown in even the toughest hardwoods. And, it’s equipped with value-added features that give you more tooling for your investment.

**Screwdrivers and Nutsetters** ..... Pgs. 6 – 31

Choose from an extensive range of configurations and clutch types, all designed to achieve precise results. The ARO line includes quiet, convenient DC electric models as well.

**Pulse Nutrunners** ..... Pgs. 32 – 39

ARO Pulse and Pulse Plus Nutrunners meet the demands of assembly operations with the high speed rundown of fasteners, exceptional accuracy and consistency in torque delivery, and operator oriented design.

**Drills** ..... Pgs. 40 – 48

High-efficiency motors deliver increased speed and power for faster, smoother drilling. Compact ergonomic design promotes operator comfort and productivity.

**Impact Wrenches** ..... Pgs. 49 – 51

Durable, powerful, and easy to handle, ARO impact wrenches are ideal for many assembly, maintenance, and service operations.

**Workstations** ..... Pgs. 52 – 55

ARO workstations deliver practical benefits with proper ergonomic positioning and a clean, uncluttered workspace.

To be sure that your assembly tools are achieving consistent results, the ETT (Expert Torque Tester) series is the ideal quality control companion for assembly operations with stringent torque control standards. It features exceptional accuracy in a portable size to provide a convenient method for measuring and calibrating the torque output at the job site.

To meet the needs of the operators who use them, ARO is dedicated to producing tools that provide a comfortable work environment. By developing smaller, lighter, and quieter products, the ARO designs offer higher levels of comfort, safety, and reliability.

The ARO "Woodriver" is an economical solution for wood screw fastening requirements.

