



Automotive



WELDING SOLUTIONS TO INCREASE PRODUCTIVITY



Enhance Productivity with Automated Welding

With our welding systems, it's your call.

We know that travel speed, part fit-up and spatter control are key obstacles to enhanced operational efficiency. That is why we develop welding systems to address these production challenges, ensuring higher levels of uptime.

Our welding systems are products of a true partnership. When you call, we listen. You can choose from a variety of advanced technologies in our line of welding systems, components and consumables. We stand ready to guide you to a system designed precisely for your production needs.

Contact us to develop a system supported by a global network. Our partnership will result in a total welding solution with the flexibility to match your application requirements.



Cut gun costs

Use the industry's leading air-cooled robotic **MIG gun — Tregaskiss™ TOUGH GUN™ G2 Series**. With a large base of installed guns, Tregaskiss TOUGH GUN MIG Guns are industry-proven with extensive automotive experience. Add the new **TOUGH GUN TT3 Reamer robotic nozzle cleaning station** to extend the life of robotic MIG guns and welding consumables.



Drive improvements worldwide

Let the **Axcess® family of welding equipment** deliver consistent, high quality welds with a semiautomatic, automatic or robotic welding system. With Miller Autoline™ technology, Axcess solutions can connect to any input power available worldwide with the same reliable results. Choose from analog, digital or Ethernet solutions and other options to monitor weld data, arc data and production data for individual automotive market segments.

Maximize weld quality



Hobart FabCOR® F6 metal-cored wire is specifically designed for welding on galvanized or thin-gauge steels, and is optimal for automated and mechanized applications. The wire provides higher deposition rates and faster travel speeds than solid wires to help increase productivity on single-pass, flat and horizontal welding applications.

Hobart solid wires provide reliable wire feeding and superior wetting characteristics to create smooth weld beads, even on lighter applications such as gauge work, seats and instrument panels.

Stainless steel wire provides corrosion, erosion and abrasion resistance for applications encountering elevated temperatures.

Rely on the excellent soft-start characteristics of **Hobart® | Maxal® aluminum wire** to minimize burnback, reduce bird-nesting and provide consistent feedability.



ITW Global Automotive

ITW Welding partners with ITW Global Automotive, which operate as part of Illinois Tool Works, Inc. (itw.com). ITW is organized into several operating units, aligned by core businesses. This global organization affords ITW businesses access to innovative ideas and processes from its affiliated divisions around the world. This global organization consistently produces innovative, new solutions, while retaining a highly focused management style to most effectively serve our customers.



Countless capabilities. Trusted advice. Integrated solutions.

Across the globe, automotive equipment manufacturers place their trust in Miller, Hobart, Tregaskiss and other ITW welding companies, who work together to create comprehensive welding solutions. Whatever your need, look to us. Together, we develop world-class, integrated solutions to help you achieve your manufacturing goals.

For all your automotive welding solution needs, contact:

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