



SWAGELOK M200 ORBITAL WELDING SYSTEM

Precision Welding. Precise Results.

Precision and control are at your fingertips.

With its easy-to-use touchscreen operation, the Swagelok M200 Orbital Welding System delivers high-quality autogenous, orbital gas tungsten arc welds (GTAW) for tubing and pipe. Automated electronic data collection ensures that searchable quality assurance data is available to welders and inspectors for in-process inspections. And because orbital welding adds no material, it's suitable for nearly all industrial applications, especially clean manufacturing.

The system combines a portable power supply with an integrated weld head and gas flow controller in a self-contained package. So you can set up weld profiles and make high-volume, repeatable orbital welds wherever you need them— on a benchtop, in tight spaces, in the field, or in high-purity environments.

We can train you, too.

We offer Orbital Weld Training from Certified Swagelok instructors. If you require quality assurance or inspection credentials as well, you can choose to test for ASME Section IX qualification at the conclusion of the class. Register now by submitting a completed [registration form](#) to your [authorized sales and service center](#).

For more information, contact your local sales and service center:

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Schnecksville, PA 18078
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Visit us online: <https://allentown.swagelok.com/>
Send us an email: info@allentown.swagelok.com



Versatility for field weld applications

Extensions for welding in place; pendant for remote welder operation

Selectable voltage

Choose between 110- and 220-volt operation

Easy, quick field setup

Connections keyed for proper installation

Repeatable, accurate operation

High volume weld capacity of welds per hour

Integrated control

Mass flow controllers and external pressure sensors automatically control ID purge gas for smooth, uniform welds

Real-time monitoring and recording capabilities

Print or save documentation to help meet industry requirements