



Swagelok Orbital Welding System

For projects requiring a consistent, safe, and efficient approach to welding, the Swagelok Orbital Welding system offers precision and control, combined with easy-to-use touch-screen operation.

The Swagelok Orbital Welding system is a semi-automated, fully autogenous gas tungsten arc welding process that rotates around the fixed work piece. This creates a high quality, repeatable weld ideal for use in many applications, including high purity systems. Its real-time monitoring and recording capabilities streamline documentation for easy adherence to industry requirements.

Benefits:

- Experienced, local sales and services team with vast product application knowledge
- Cost effective and reliable welds
- Lightweight, portable power supply
- Complements Swagelok's complete line of tubing and weld fittings
- Supports applications in the Chemical, Oil & Gas, Power, Semiconductor, and Aerospace industries



Rental Program:

We realize that sometimes the purchase of equipment like Orbital Welders is not always your best option. Our local rental program can accommodate your short term needs.

- State-of-the-art equipment available to rent on a weekly or monthly basis
- On-site technical assistance is included to assure maximum productivity
- Training and support provided throughout the rental period
- Units delivered with everything needed to weld; complete and ready to go (gas supply not available)
- Configurations for welding from 1/16" up to 4" OD tube or pipe



Swagelok Western New York

Training:

Orbital Welding training is necessary for operator safety and to ensure proper and effective welds. Swagelok Western New York offers two options for training:



Local -

- Hosted at one of our local offices, or on-site at customer facilities
- Theory and hands-on practical training customized to meet your needs
- Instructed by certified subject matter experts, with years of experience

At the Swagelok Factory-

- 5-day class held in Cleveland, Ohio
- Theory and hands-on practical training customized to meet your needs
- Earn an ASME Section IX certifications



