

# Swagelok® M200 Welding Course

# Target Audience

Welding Technicians or Engineers wishing to increase their knowledge of orbital welding specifically using Swagelok M200 equipment.

Course Length

■ Practical Content

■ Theoretical Content

40%

60%

## Course Aims

1 Day

To provide delegates with a comprehensive understanding of Swagelok® M200 power supply and related products. To instruct on set-up, operation, and purging. Understand how to address maintenance and trouble shooting techniques to increase user awareness, efficiency, and improve production.

#### **■** Course Content

- Basic GTAW principles relating to orbital welding
- Understand the features of the Swagelok® M200 system
- Identify & rectify electrode faults
- Understand purging & shielding gas techniques
- Correct system set up & fixturing
- Generate weld programmes
- · Carry out weld evaluation & Adjustment

# **■ Course Delivery**

Classroom and Training workshop – Maximum 3 attendees per class.

## ■ Certification

Swagelok® Certificate of Completion

#### Instructor

Swagelok® certified trainers.

# **■** Times of Training

09.15 - 17.00

PART NUMBER: TSG-M200-WELD

# Swagelok Training Academies

# Swagelok Scotland, Aberdeen

Silvertrees Business Park, Silvertrees Drive, Aberdeen, AB32 6BH

## Swagelok Scotland, Motherwell

19 Glasgow & Edinburgh Road, Newhouse, Motherwell, ML1 5GJ

# Swagelok Teesside

STEM Centre, Middlesbrough College, Windward Way, Middlesbrough, TS2 1QG

#### ■ Contact

Onsite and offshore courses are available. For further details, please contact our training team at scots.training@swagelok.com or call +44 (0)1224 759916.

