

Swagelok Scotland | Teesside | Ireland

# **Swagelok®** Proportional Relief/Check Valve Awareness Course

# Target Audience

Technicians, maintenance and engineering personnel involved in the installation, maintenance, inspection and setting of proportional relief valves and check valves.

#### Course Length

Practical Content

# Theoretical Content

0.5 Day

40%

60%

# Course Aims

To provide delegates with an overview of the construction and function of Swagelok proportional relief valves and check valves, an awareness of the parameters of a fluid system, considerations for safety when working with fluid systems and an awareness of maintenance and installation considerations for check and relief valves.

# Course Content

- Proportional relief valves overview
- Check valves overview
- Understanding crack and re-seal pressure interactive activity
- Safety considerations
- Spring kits and maintenance/installation instructions
- Spring kits practical activity
- Seal kits and maintenance/installation instructions
- · Seal kits practical activity
- Knowledge test

## Delivery

Classroom

## Certification

Swagelok® Certificate of Completion - valid for 3 years

### Instructor

Times of Training

09.15 - 12.00 & 13.15 - 16.00

PART NUMBER: TSG-SCRVA

# Venues

#### **Swagelok Scotland**

Swagelok<sup>®</sup> Certified Trainers

Swagelok Training Academy, 1 Kingshill Park, Westhill, Aberdeen, AB32 6FL

#### **Swagelok Teesside**

STEM Centre, Middlesbrough College, Windward Way, Middlesbrough, TS2 1QG **Swagelok Ireland** 

Unit 20, Southern Cross Business Park, Boghall Road, Bray, Co. Wicklow, A98 F590

# Contact

T. +44 (0) 1224 759900

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

#### SWAGELOK SCOTLAND

AUTHORISED SALES AND SERVICE CENTRE

W. SCOTLAND.SWAGELOK.COM

E. INFO@SCOTLAND.SWAGELOK.COM

AUTHORISED SALES AND SERVICE CENTRE T. +44 (0) 1642 636320

E. INFO@TEESSIDE.SWAGELOK.COM

**SWAGELOK TEESSIDE** 

W. TEESSIDE.SWAGELOK.COM

## SWAGELOK IRELAND

AUTHORISED SALES AND SERVICE CENTRE

T. +353 (1) 2864088 E. INFO@IRELAND.SWAGELOK.COM W. IRELAND.SWAGELOK.COM



**HEAD OFFICE:** SILVERTREES DRIVE, SILVERTREES BUSINESS PARK, WESTHILL, ABERDEEN, AB32 6BH Swagelok Scotland, Swagelok Teesside, Swagelok Ireland and Ireland Valve & Fitting Co are trading names of Fluid System Technologies (Scotland) Ltd.