

# GAS OVER OIL ACTUATORS SERVICE TRAINING - LB PNEUMATIC

MODULE REFERENCE: MSPGP

### **PREREQUISITE**

Module MSPG

## **COURSE OBJECTIVE**

To equip industry professionals with the knowledge they need to understand and service BIFFI's pneumatic line break on gas over oil actuators.

## WHO CAN ATTEND?

- Project design engineers
- Commissioning engineers
- Plant operators
- Supervisory engineers
- Electrical and mechanical maintenance technicians

# **MAXIMUM NUMBER PER COURSE**

6 people

## TRAINING METHOD

This is a PowerPoint driven lecture fronted by a teacher. It also includes a practical session, where trainees can gain hands-on experience of the line break controls for gas-operated actuators.

# **COURSE LENGTH**

1 day

### **COURSE CONTENT**

- Description of **Series GPO** and **pneumatic LB** gas over oil actuators
- Identification of the actuators by means of label/serial number
- Identification of the applicable documentation (catalogues, instruction manuals, functional drawings)
- Hands-on session
- Basic and preventative maintenance
- Troubleshooting and repairing
- Upgrading

