

# PNEUMATIC QUICK ACTING ACTUATORS SERVICE TRAINING

MODULE REFERENCE: MSPQP

### **PREREQUISITE**

Module MSPPL

### **COURSE OBJECTIVE**

To equip industry professionals with the knowledge they need to understand and service BIFFI's pneumatic quick acting piston-type 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. Lessons are reinforced by a practical hands-on session, where trainees can assemble the correct type of actuator and use dedicated service tools.

## **COURSE LENGTH**

1 day

### **COURSE CONTENT**

- Description of **ALGAS-QA** pneumatic piston type actuators
- Hands-on session
- Speed recording graphs
- Adjustment of closing times
- Basic maintenance
- Troubleshooting

