

HIGH PRESSURE PNEUMATIC ACTUATORS SERVICE TRAINING

MODULE REFERENCE: MSPPH

COURSE OBJECTIVE

To equip industry professionals with the knowledge they need to understand and service BIFFI's basic high-pressure pneumatic pistontype 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. A practical hands-on session also allows trainees to take a more in-depth look at the key characteristics of this type of actuator.

COURSE LENGTH

1 day

COURSE CONTENT

- Description of **GIG/S** piston type 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