



A FOUNDATION IN PNEUMATICS COURSE PROSPECTUS

AIRLANE PNEUMATICS LTD
32D ELLESMERE COURT
LEECHMERE INDUSTRIAL ESTATE
SUNDERLAND
SR2 9UA

Why is the Training Important?

- » Improved Productive Output
- » Increased Health & Safety for Workforce
- » Reduced Production Costs

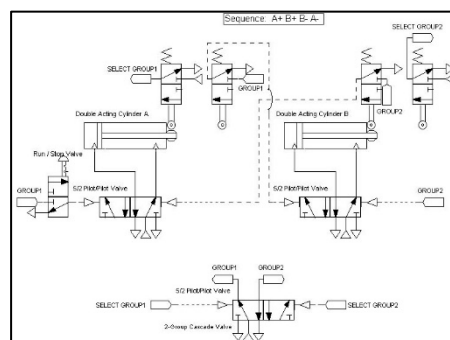
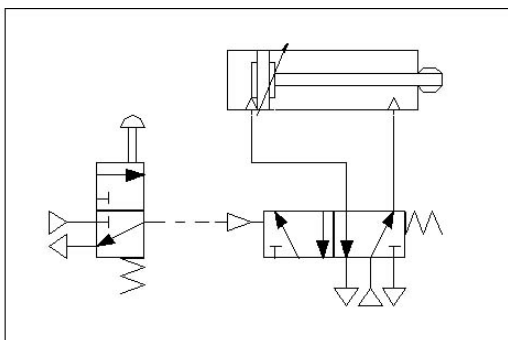


What are the Benefits?

- » Your Engineers & Maintenance Team Trained in:
 - » The Efficient Preparation and Use of Compressed Air
 - » The Theories Underpinning Pneumatics
 - » The Use of Cylinders, Actuators and Valves
 - » Recognising Pneumatic Symbols
 - » How to Design Pneumatic Circuits

How is the Training Delivered?

- » Training split over 3 days
 - » Combination of Class Room and On The Job Training
 - » Each Delegate will Deliver a Project Based on Machines and Equipment in Their Plant
 - » End of Course Examination Confirming Knowledge Transfer





What will your Engineers Learn?

- » What Compressed Air is & How it is Made and Used
- » How Compressed Air is Prepared for Use
- » The Impact and Cost of Compressed Air Leaks
- » The Safe Use of Compressed Air
- » Understanding Cylinders, Valves & Accessories
- » Awareness of Pneumatic Products for Safe Systems
- » How to Specify Pneumatic Projects
- » How to Design Pneumatic Circuits
- » How to Find Faults in Pneumatic Circuits
- » Understanding Failsafe and Safety Systems

Additional Value Adding Benefits

- » This Programme will Save Your Company Money
- » This Programme will Improve Your Competitiveness
- » Knowing that your Compressed Air Systems and Machines are Safe will give you Peace of mind
- » The Safety in your Plant will Improve
- » Your Engineers will have Skills that are Transferable to other Areas of Engineering

