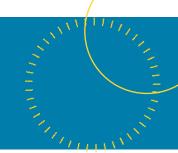
## **HYDRASUN TRAINING**

# PARKER A-LOK SMALL BORE EXPERT SAFETY TRAINING



This Parker A-Lok SBEx accredited Full day training programme has been developed to meet the needs of Technicians and Personnel involved in the manufacture, installation and use of small bore tubing assemblies. On successful completion delegates will be able to demonstrate that they have gained the appropriate skills, knowledge & ability to work with the Parker A-Lok Twin Ferrule Fitting.

### **COURSE DETAILS**

- Twin Ferrule Compression Fittings
  - Correct make up of fittings using different methods.
  - Fitting disassembly & reassembly
  - Common installation problems
  - How to identify fittings
  - Installation of port connectors, plugs & caps
- Tube versus Pipe
  - Definition of tube & pipe
  - Advantages of tube
  - Tube selection
  - Good & Bad tube storage
- Tube Preparation
  - Correct handling of tube
  - Tools and how they should be used for preparing tube
- Tube Bending Principles & Planning the Route
  - Main parts of Tube Bender
  - Calculating tube gain & offset bend allowance
  - Marking & setting of tube in Bender
  - Producing various bends in tube
  - Good & Bad practice for tube runs
- Associated Threads
  - Main Characteristics of common tube end terminations
  - How to correctly tighten adjustable elbows
- Assessment

#### CERTIFICATION

Parker Small Bore Expert Certificate

### COST

Price on application – Maximum 6 delegates per course

For further information:

Tel: +44 (0)1224 618618 Email: training@hydrasun.com

