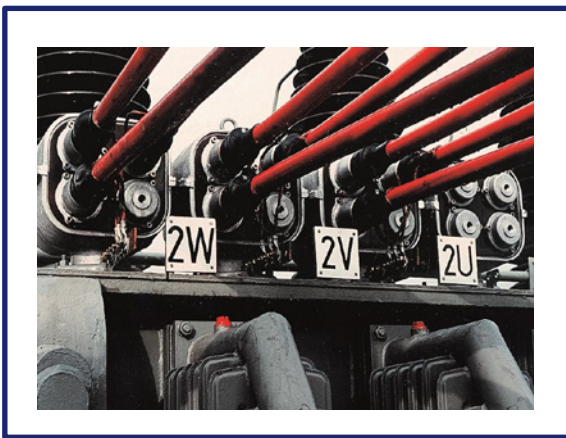


## PFISTERER – CABLE TRAINING SERVICES

### PFISTERER MEDIUM VOLTAGE CONNEX CERTIFIED INSTALLER CABLE TRAINING SERVICES, WREXHAM, UNITED KINGDOM: **SIZE 1 – 3S CONNEX COURSE**

TRAINING CODE: P-MVCSC-CTSWRX01

This course is primarily designed for experienced people installing Medium Voltage (MV: Up to 52kV) cable systems and electrical transformer/switchgear connection equipment on site.



#### Target Audience

- **Your Job:** Experienced and fully qualified Medium Voltage Cable Joints/Installer.

#### Training Course Objectives:

- To enable delegates nominated for appointment as Pfisterer Medium Voltage Connex Certified Installers, to acquire the necessary background and practical knowledge as well as technical and manual skills to successfully and safely install designated Pfisterer Medium Voltage Connex Separable Connectors: Size 1 – 3S
- **In particular:**
  - Understand product design
  - Perfect installation techniques
  - Understand manufacturers Installation instructions

#### Duration, Location & Delivery

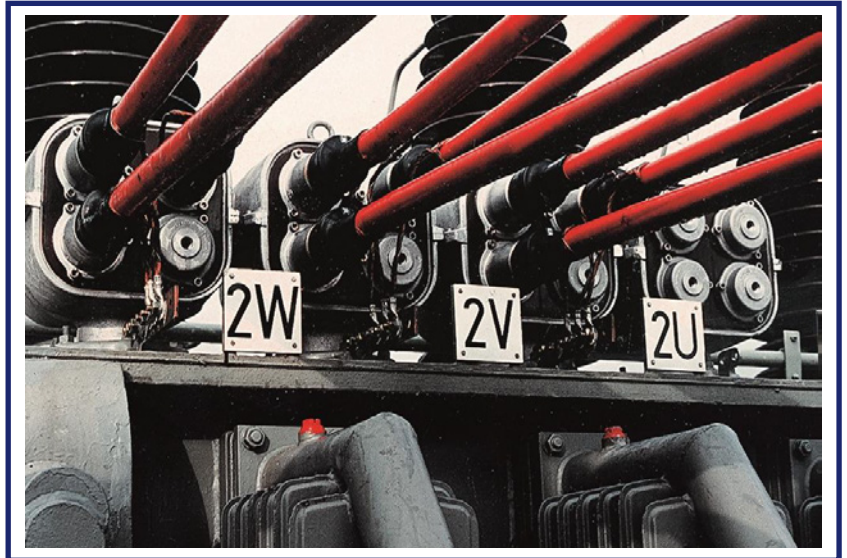
- **Duration:** 1 full day. Delegates are requested to travel to Wrexham, UK.
- **Location:** Cable Training Services, Cable Services Limited, Rhosddu Industrial Estate, Wrexham, LL11 4YZ.
- **Delivery:** The course is delivered by Pfisterer employed Certified Trainers.
- Courses are designed for a maximum of 4 delegates.

#### Content:

- **Theory and preparation:**
  - Welcome meeting: Demo room and workshop visit
  - Pfisterer Cable Systems MV & HV Presentation in class session
- **Practical Training**
  - Demonstration of MV Size 3 Connex assembly and installation in Training School
  - Practical assembly by delegates and discussion on management of easy strip core screens and cables with CTS.
  - Assessment of participants skills / Feedback / Q & A Session
- **Notes:**
  - If preparation on a specific cable is required, please bring a 1.5m sample for demonstration purposes.

## PFISTERER – CABLE TRAINING SERVICES

PFISTERER MEDIUM VOLTAGE CONNEX CERTIFIED INSTALLER  
CABLE TRAINING SERVICES, WREXHAM, UNITED KINGDOM: **SIZE 1 – 3S CONNEX COURSE**



### Prerequisite Experience

#### Knowledge:

- Medium Voltage Cable Systems
- Medium Voltage XLPE/EPR Cable Constructions and screen types

#### Experience:

- Experience in Medium Voltage Cable preparation and installation at 33kV

#### Understanding:

- Good Practices: health and safety in Medium Voltage site environment
- Working practices of cable installation with medium voltage electrical systems
- Function of components of Medium Voltage accessories

### Deliverables:

- “Pfisterer Medium Voltage Cables Jointer – Certified Installer” certification, valid for 5 years for the full scope of products described above will be issued to delegates on successful completion of the course by the Pfisterer Trainer.

### Practical information

- Training: this is a “hands-on” training course: Participants are required to bring their own appropriate PPE Equipment, including Overalls, Safety shoes/boots and gloves.



- Tools: Participants are required to bring their own cable preparation tools.

### What this course is:

- A hands-on training course for currently experienced Medium Voltage Jointers who wish to gain additional skills to carry out Pfisterer Medium Voltage Connex installations. All training material and instructions relate to Pfisterer’s offer exclusively.

### What this course is NOT:

- A course to train delegates to become Medium Voltage skilled jointers / installers of any other suppliers’ accessories.
- A course to train delegates in cable preparation skills prior to any accessories installation.

### Certification:

- All Pfisterer Certified Trainers reserve the right to deny certification to any delegate who does not demonstrate a sufficient level of skills during the training course.