



Training Description

Control Technology with DOP

Modern drive inverters and controllers are increasingly taking over on control functions. As more and more functions are integrated, the demands on operation, visualization and diagnostics also increase. Constant optimization of the production process by adjusting individual parameters such as speed, target positions, stop marks, ramps and so on is the prerequisite for profitability and system reliability.

The training course is designed to see the different possibilities available with the DOP operator terminals.

Target group: Maintenance staff, startup and repair staff, designers, project planners

Seminar objectives:

Participants will be able to:

- Know the different DOP
- identify the areas of application for operator panels
- operate and program the operator panel

Contents:

- Presentation of the different DOP
- Functions, options, communication
- Programming with HMI Builder operating software
- Object library with static and dynamic objects
- Editing of objects
- Project structure
- Text and Graphics
- Practical Exercises
- Communication via RS-485 and Ethernet

Requirements: Basic PC and MOVIDRIVE® knowledge

Methods: Educational dialogs, practical exercises

Location: SEW

Duration: 1 day

Max. participants: 4