



## Training Description

### MOVITRAC B - Operation, startup, and troubleshooting

MOVITRAC® B is the efficient solution for simple drive tasks without encoder feedback as well as with a low resolution encoder feedback. It provides for an easy startup and can be integrated in a fieldbus system via a gateway. This practical seminar focuses on diagnostics and troubleshooting.

**Target group:** Maintenance and startup engineers / staff

**Seminar objectives:**

**Participants will be able to:**

- Diagnose and repair faults quickly
- Save, load and copy parameters
- Use the integrated operating panel
- Use MOVITOOLS® MotionStudio:
- Set the parameters for the frequency inverter and save the data

**Contents:**

- Technical data, unit design and connections
- Operation, menu and parameter structure with integrated operating panel
- Operation, menu and parameter structure with MOVITOOLS® MotionStudio
- Fieldbus connection via fieldbus gateway
- diagnose faults and eliminate them
- Practical exercises using training models

**Requirements:** Electrical engineering basics or qualification as electrician

**Methods:** Educational dialogs, practical exercises

**Location:** SEW

**Duration:** 1 day

**Max. no. of participants:** 6