

MOVIDRIVE 61B Intermediate Training

Course Agenda

General Product Introduction

- Nomenclature
- Product Range
- Options and Accessories
- Documentation Overview
- Software Overview
- Specifications and Ratings
- Standard Features
- Operating characteristics VFC and CFC

MOVIDRIVE Startup

- Installation and wiring
- Commissioning and parameters – keypad operation
- MOVITOOLS - software tools for MOVIDRIVE
- Individual commissioning and setup activities

MOVIDRIVE Hands-on Activities

- Data Backup
- Manual Mode
- Fixed Speeds
- Parameter Comparisons
- S-Bus Communications

Scope Traces

- Scope Setup
- Speed Controller Adjustments

Application Modules

- Table Positioning
- Modulo Positioning

Internal Synchronization

Course Objectives

At the conclusion of this training session, participants will possess:

- ✓ thorough understanding of the features and capabilities
- ✓ understanding of the available documentation
- ✓ knowledge of the available options and accessories
- ✓ understanding of the installation and wiring requirements
- ✓ working knowledge of operating with a DBG keypad
- ✓ working knowledge of the MOVITOOLS® software suite
- ✓ working knowledge of two application modules
- ✓ beginning knowledge of the Internal Synchronization capability

Classroom and hands-on training

This class combines verbal instruction with hands-on practice. Every student has an individual test stand containing an inverter and motor. All students are required to bring a laptop computer. All software is provided free of charge.

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