

SINAMICS G150/G130/S150 Service and Commissioning / SINAMICS G150/G130/S150 服务与调试课程 (D7211)

Objectives

The SINAMICS G150/G130 chassis/cabinet units carried out using the AOP30 operator panel and the STARTER commissioning tool to commission; PROFIBUS communication is provided; Software functions, controller structures, and optimization measures are an important part of this course.

Target Group

Personnel whose line of work includes commissioning and service of the AC Drive

Content

- lacktriangledown Drive system structure and documentation overview
- Commissioning and servicing with the AOP30 operator panel and the STARTER tool
- Setup, electrical connection
- Overview of software functions, parameters, function diagrams and controller optimization
- PROFIBUS communication
- Function of the open- and closed-loop control
- Practical exercises commissioning for SINAMICS G150 chassis/cabinet units
- Practical exercises for fault diagnosis
- Replacing SINAMICS G150 chassis/cabinet unit components
- EMC

Prerequisites

Basic knowledge of AC-motors, polyphase machines, of converter technology and control engineering

Туре

Face-to-face training

Duration

5 days

Language

zh

Fee

6,800 CNY

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