

Loher Dynavert Maintenance for Air Cooled Drives (DR-LOHMAIN)

Short Description

A practical introduction to operating, basic fault finding and maintenance for a Loher Dynavert air cooled drive.

Objectives

On completion of the course the participant will be able to:-
Understand the concept, specification and topology of the drive system
Understand the installation process and associated personal safety requirements.
Describe and utilise/operate the drive hardware
Use the drive keypad
Understand trips and alarms, diagnostics
Utilise laptop connected to drive
Will be able to carry out routine maintenance tasks.

Target Group

Maintenance engineers & Operators.

Content

Drive overview
Specification and drawings
Installation and personal safety
Concept and topology of the drive
Drive parameters
Drive hardware
Drive keypad
Trips and alarms
Connecting laptop to the drive
Drives Software
Practical operating and maintenance sessions

Prerequisites

A basic understanding of drives principles and electronics knowledge would be advantageous.

Note

Throughout this workshop the learning points are reinforced by practical 'hands-on' learning by doing sessions. These courses are not advertised as standard courses and can only be delivered at customer site. Please contact training.ad.uk@siemens.com for further information or a quotation.

Type

Face-to-face training

Duration

2 days

Language

en

Fee

2,050 GBP