

train'repair

Target group

- ◆ Maintenance staff

Objective

- ◆ You will be familiar with the electrical control of the machine
- ◆ You will be able to make basic electrical settings for the machine
- ◆ You will be able to check, adjust and optimise electrical machine components
- ◆ You will be familiar with safety rules during troubleshooting
- ◆ You will learn systematic procedures to solve operating faults
- ◆ You will acquire basic knowledge of possible causes of faults and how to eliminate them

Prerequisites

- ◆ Experience in working with glass
- ◆ Completion of basic course «train'operate LEV1» or comparable knowledge
- ◆ Completion of course «train'maintain» or comparable knowledge
- ◆ Electrotechnical education or comparable knowledge

Contents

- ◆ Development of knowledge from courses «train'operate LEV1» and «train'maintain»
- ◆ Basic introduction to the electrical control of the machine
- ◆ Explanation of the electric basic settings of the machine components
- ◆ Become familiar with check, replace and adjust the electrical machine components
- ◆ Explanations of safety during troubleshooting
- ◆ Explanation of how to proceed systematically during troubleshooting on the machine
- ◆ Presentation of faults that could occur, their causes and how to eliminate them

Completion

- ◆ A certificate will be awarded upon successful completion of the course

More advanced courses

- ◆ «train'know» – increasing productivity