

LWMOPERATOR TRAINING



Have you purchased an LWM or already integrated it into your system and would now like to be able to carry out proper, first-class operation and maintenance?

IN THIS TRAINING YOU WILL LEARN EVERYTHING ABOUT THE LASER WELDING MONITOR.

We will introduce you to the operating procedures and then put them into practice with your data. Adjusting references and troubleshooting are practiced using customer data.

Target group: Operators

Training location: Gaggenau

Goals:

• Operation and maintenance of the LWM

Reference creation

• Check the cables and sensors

Duration: 2 days

Number of participants: Maximum 6

Food: Meals are provided on site and are included in the price.

Seminar conclusion: After successfully completing the training, a certificate will be issued with the areas of focus learned.

Price on request



Oliver Wiechert

Service technician

Our technicians are masters of their field and, through our training team, offer you many years of practical experience in the areas of commissioning, service and maintenance. We offer you exciting insights into the technology behind the product, you will learn how to use the product and the necessary specialist knowledge. Practical experience is everything for us.

TRAINING CONTENT

LWM Operator

System structure

- System composition
- Control of hardware (cables, UPS, sensors, HM, e.g.)

Connections

- Connecting the sensors
- UPS unit
- Interface to the higher-level system

Software settings, menus and commands

- · Explanation of terms
- Program structure
- How the LWM system works
- Application examples
- · Error processing
- Software operation
- Post-processing
- · Step teach-in
- Result query
- Backup / Restore
- Remote control

Exercises

- First commissioning
- Control fieldbus interface (also gateway, TCP/IP, e.g.)
- · Program assignment
- Preparation configuration
- Check sensor alignment / amplification
- · Access in automatic mode
- Configuration switching
- Set LWM parameters (ranges, references).

Troubleshooting / Maintanance

- Backup / Restore
- RAID System / Recovery USB Stick / BIOS Settings
- Maintenance

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OUR TRAINING CENTERSDIRECTIONS AND HOTEL RECOMMENDATIONS

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