



Mikron Service Solutions

Business Support

To guarantee continuous use of your investment

Customer Training



Setter Multifactor™-Classic



Who should come ?

This course is of interest to everyone running and setting up the Multifactor™-Classic machine:

- Setters
- Operators
- Production managers
- Project managers

Multifactor™-Classic = equipped with mechanical units, no CNC

Objectives:

- To acquire knowledge for high performance production

Contents:

- Machine concept
- Components of the machine and periphery
- Use, diagnostics and settings of the machine
- Machine documentation
- Machining process: units and tools
- Correction of parts
- Basics about changeover
- Settings and regular controls on:
 - base machine
 - loading / unloading / handling
 - machining and process control units
 - chucks
 - periphery equipment and service fluids (pneumatics, hydraulics, lubrication)
- Modem
- Employee and environmental safety
- Know your partners at Mikron SA Agno/Mikron Tool

Important remark:

- The training will be tailored to the prerequisites of participants and configuration of the machine.

Type of Training:

- Basic Mikron Training

Languages:

- English
- German
- Italian
- French
- Dutch
- other languages upon request

Duration:

- 3 days

Location:

- at Mikron SA Agno or
- at Customer's facility

Number of participants:

- maximum 4 people from the same Company

Prerequisites:

- none

In the price included:

- Customer specific training setup
- Training documentation
- Lunch in the Mikron Restaurant
- Refreshments

Training Certificate:

- each participant will receive a Training Certificate

Contact :

Local Serviceline

Mikron SA Agno
Casella Postale 115
CH – 6903 Lugano 3

Tel +41 91 6106 161

Fax +41 91 6106 681

service.mag@mikron.com

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Electromechanical maintenance Multifactor™-Classic



Who should come ?

This course is of interest to everyone involved in performing maintenance and keeping up the Multifactor™-Classic machine:

- Electrical maintenance personnel
- Mechanical maintenance personnel
- Maintenance managers
- Advanced setters

Multifactor™-Classic = equipped with mechanical units, no CNC

Objectives:

- To acquire knowledge for an efficient mechanical and electrical maintenance

Contents:

- Machine concept
- Components of the machine and periphery
- Introduction to the use, diagnostics and settings of the machine
- Machine documentation
- Mechanical and electrical settings, replacements, regular controls and maintenance on:
 - base machine
 - loading / unloading / handling
 - machining and process control units
 - fixtures
 - periphery equipment and service fluids (pneumatics, hydraulics, lubrication)
- Machine control: software and hardware
- Controls and settings on electrical equipment (PLC, converters, sensors)
- Modem
- Employee and environmental safety
- Know your partners at Mikron SA Agno/Mikron Tool

Important remark:

- The training will be tailored to the prerequisites of participants and configuration of the machine.

Type of Training:

- Basic Mikron Training

Languages:

- English
- German
- Italian
- French
- Dutch
- other languages upon request

Duration:

- 4 days

Location:

- at Mikron SA Agno or
- at Customer's facility

Number of participants:

- maximum 4 people from the same Company

Prerequisites:

- none

In the price included:

- Customer specific training setup
- Training documentation
- Lunch in the Mikron Restaurant
- Refreshments

Training Certificate:

- each participant will receive a Training Certificate

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Introduction to Multifactor™-Classic



Who should come ?

This course is of interest to everyone managing people, spare parts and products orbiting around the Multifactor™-Classic machine:

- Maintenance managers
- Production managers
- Purchase managers
- Project managers

Multifactor™-Classic = equipped with mechanical units, no CNC

Objectives:

- To acquire general knowledge about Multifactor™

Contents:

- Machine concept
- Components of the machine and periphery
- Introduction to the use, diagnostics and settings of the machine
- Introduction to the machine documentation
- Basics about correction of parts and changeover
- Units and tools
- Machine applications
- Employee and environmental safety
- Know your partners at Mikron SA Agno/Mikron Tool

Important remark:

- The training will be tailored to the prerequisites of participants and configuration of the machine.

Type of Training:

- Basic Mikron Training

Languages:

- English
- German
- Italian
- French
- Dutch
- other languages upon request

Duration:

- 1 day

Location:

- at Mikron SA Agno or
- at Customer's facility

Number of participants:

- maximum 5 people

Prerequisites:

- none

In the price included:

- Customer specific training setup
- Training documentation
- Lunch in the Mikron Restaurant
- Refreshments

Training Certificate:

- each participant will receive a Training Certificate

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Operator Multifactor™-Classic



Who should come ?

This course is of interest to production personnel running the Multifactor™-Classic machine:

- Machine operators
- Production managers
- Project managers

Multifactor™-Classic = equipped with mechanical units, no CNC

Objectives:

- To acquire knowledge for high performance production

Contents:

- Machine concept
- Components of the machine and periphery
- Use, diagnostics and settings of the machine
- Machine documentation
- Machining process: units and tools
- Regular controls on:
 - base machine
 - loading / unloading / handling
 - machining and process control units
 - chucks
 - periphery equipment and service fluids (pneumatics, hydraulics, lubrication)
- Employee and environmental safety
- Know your partners at Mikron SA Agno/Mikron Tool

Important remark:

- The training will be tailored to the prerequisites of participants and configuration of the machine.

Type of Training:

- Basic Mikron Training

Languages:

- English
- German
- Italian
- French
- Dutch
- other languages upon request

Duration:

- 1 day

Location:

- at Mikron SA Agno or
- at Customer's facility

Number of participants:

- maximum 4 people from the same Company

Prerequisites:

- none

In the price included:

- Customer specific training setup
- Training documentation
- Lunch in the Mikron Restaurant
- Refreshments

Training Certificate:

- each participant will receive a Training Certificate

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Electrical maintenance Multifactor™-Classic



Who should come ?

This course is of interest to everyone involved in performing electrical maintenance on the Multifactor™-Classic machine:

- Electrical maintenance personnel
- Maintenance managers
- Advanced setters

Multifactor™-Classic = equipped with mechanical units, no CNC

Objectives:

- To acquire knowledge for an efficient electrical maintenance

Contents:

- Machine concept
- Components of the machine and periphery
- Introduction to the use, diagnostics and settings of the machine
- Machine documentation
- Electrical settings, replacements, regular controls and maintenance on:
 - base machine
 - loading / unloading / handling
 - machining and process control units
 - periphery
- Machine control: software and hardware
- Controls and settings on electrical equipment (PLC, converters, sensors)
- Modem
- Employee and environmental safety
- Know your partners at Mikron SA Agno/Mikron Tool

Important remark:

- The training will be tailored to the prerequisites of participants and configuration of the machine.

Type of Training:

- Basic Mikron Training

Languages:

- English
- German
- Italian
- French
- Dutch
- other languages upon request

Duration:

- 2 days

Location:

- at Mikron SA Agno or
- at Customer's facility

Number of participants:

- maximum 4 people from the same Company

Prerequisites:

- none

In the price included:

- Customer specific training setup
- Training documentation
- Lunch in the Mikron Restaurant
- Refreshments

Training Certificate:

- each participant will receive a Training Certificate

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Mechanical maintenance Multifactor™-Classic



Who should come ?

This course is of interest to everyone involved in performing mechanical maintenance and keeping up the Multifactor™-Classic machine:

- Mechanical maintenance personnel
- Maintenance managers
- Advanced setters

Multifactor™-Classic = equipped with mechanical units, no CNC

Objectives:

- To acquire knowledge for an efficient mechanical maintenance

Contents:

- Machine concept
- Components of the machine and periphery
- Introduction to the use, diagnostics and settings of the machine
- Machine documentation
- Mechanical settings, replacements, regular controls and maintenance on:
 - base machine
 - loading / unloading / handling
 - machining and process control units
 - fixtures
 - periphery equipment and service fluids (pneumatics, hydraulics, lubrication)
- Employee and environmental safety
- Know your partners at Mikron SA Agno/Mikron Tool

Important remark:

- The training will be tailored to the prerequisites of participants and configuration of the machine.

Type of Training:

- Basic Mikron Training

Languages:

- English
- German
- Italian
- French
- Dutch
- other languages upon request

Duration:

- 3 days

Location:

- at Mikron SA Agno or
- at Customer's facility

Number of participants:

- maximum 4 people from the same Company

Prerequisites:

- none

In the price included:

- Customer specific training setup
- Training documentation
- Lunch in the Mikron Restaurant
- Refreshments

Training Certificate:

- each participant will receive a Training Certificate

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