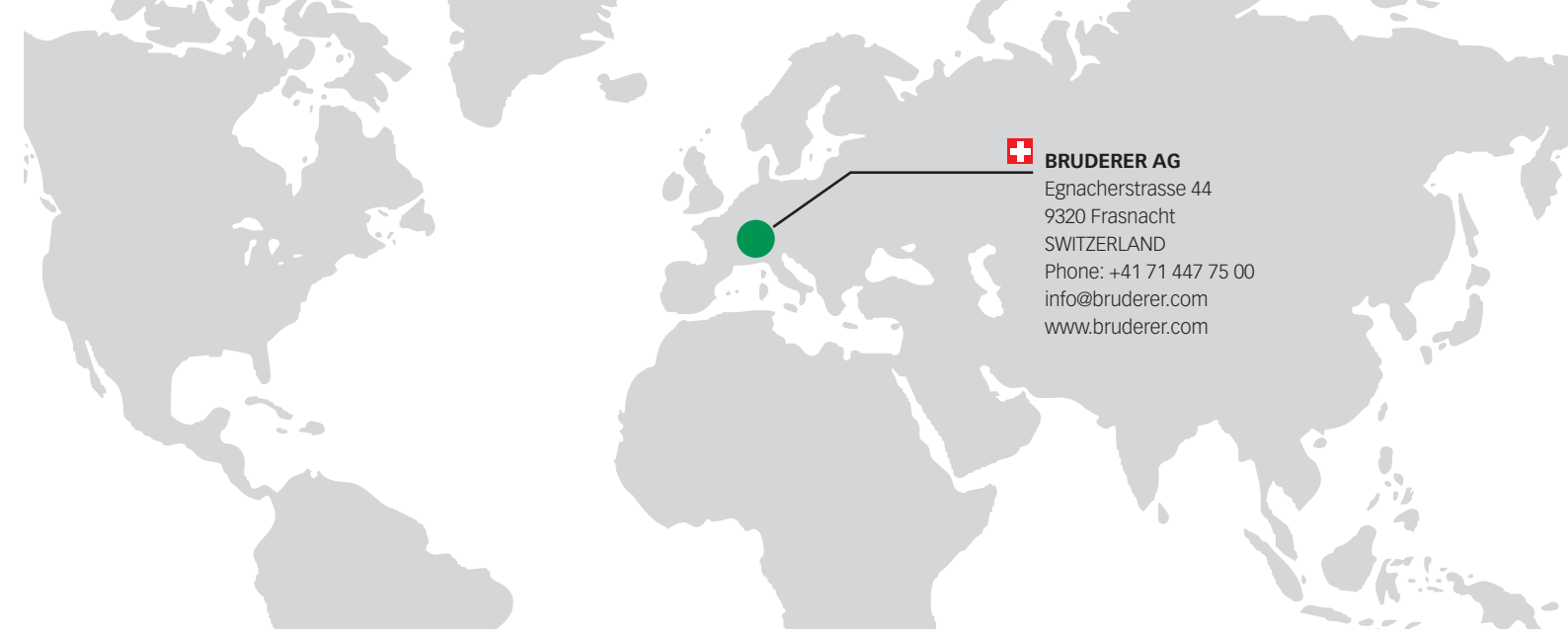


Training courses designed to provide knowledge and optimize performance.



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BRUDERER+
PRECISION – SWISS MADE

Training

How to make the most out of BRUDERER technology.

 Smooth operation and enhanced performance.


With the right knowledge you can get the most out of your BRUDERER stamping press.

 Correct maintenance and care ensure long lifetime.

Better trained staff means that your BRUDERER stamping press will be in production for longer.

 Enhance and share expertise.

Professional training ensures that your employees are always up-to-date – today and in the future.

 Effective problem solving and quick response.

The better an operator knows his machine, the more quickly he will recognise potential problems and therefore take appropriate action.

 Cope easily with challenges.

New requirements are easily implemented thanks to the expertise acquired.

We support you.

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BRUDERER+
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Hands-on and individual – how you can make the most out of BRUDERER technology.

High performance. Long Lifetime.

In our customised courses we equip you and your employees with the necessary skills for operating and looking after BRUDERER technology and machines. On request, we can also train your personnel on older control systems. For us, this is all part of the high-quality customer service, as is the competent advice prior to purchase.

Our all-round service for your training needs:

- Hands-on courses for operators, maintenance engineers and press tool setters
 - Training centres with high-performance BSTA stamping presses
 - BRUDERER type B, B2 controls
 - BRUDERER servo feed, roller feed and gripper feed units
 - Use of a training tool with sensor technology
 - Multi-lingual trainers with many years of experience
-



Operator training

The basics of how to operate a BRUDERER stamping press.

In this course, the participants learn all about the functionality and characteristics of BRUDERER machines and technology, to enable them to work efficiently and productively with different systems.

Course content:

- The mechanics of stamping presses and feed units
- Machine controls
- Operation of stamping presses
- Operational sequences, setting up press tools
- Use of accessories



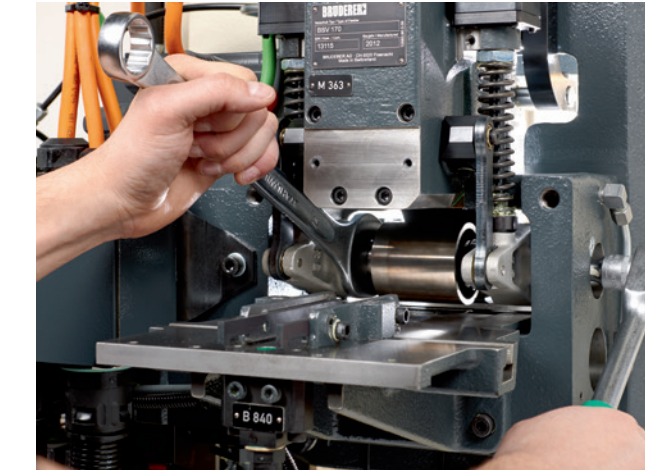
Electrical maintenance

Understanding BRUDERER electronic systems.

This course focuses on maintenance, repair and damage limitation. The participants are trained to understand the electronic systems in order to quickly and effectively prevent and respond to defects and hazards.

Course content:

- Machine control (functionality, control modules, programming, etc.)
- Operating controls of the stamping presses
- Troubleshooting, diagnostics and replacement of components
- Importing and exporting data, data back-up
- The mechanics of stamping presses
- Integration of peripherals



Mechanical maintenance

Mechanical skills and sensitivity in dealing with complex systems.

In this course, the participants learn all about maintenance, repair and damage limitation for mechanical equipment, in order to react quickly and efficiently to any problems.

Course content:

- The mechanics of stamping presses
- Service and maintenance
- Configuration, commissioning
- Operational sequences
- BBV/BZV/BSV strip feed units
- Troubleshooting, diagnostics and fault correction



BRUDERER servo feed unit, electrical maintenance

Understanding BSV servo feed units and BRUDERER electronic systems.

This course focuses on maintenance, repair and damage limitation. The participants are trained to understand the electronic systems in order to quickly and effectively prevent and respond to defects and hazards.

Course content:

- Feeder control (functionality, control modules, programming, etc.)
 - Operating controls of servo feed units
 - Troubleshooting and diagnostics using the preinstalled diagnostics programme on the control
 - Replacement of components
-

General information.

Courses last between 1 – 3 days, can be tailored to meet your individual needs and scheduled in accordance with your requirements. The number of participants is limited to four. Training courses can be held in English, French, German or Italian. Please ask for a quotation.