

SIME Brakes Training













OUR TRAINING CENTER

The Stromag France training center, certified ISO 9001, trains engineers, maintenance technicians and all technical staff in advanced braking technologies.

We welcome you to our Stromag France production center:

Training room

THEORETICAL KNOWLEDGE Operation of the products and their options

Demonstration room

PRACTICAL

SKILLS Commissioning, settings / parameterization and maintenance

Test center

A REAL **EXPERTISE Environmental impact on** operation Simulations in real conditions

LEVEL 1

Acquisition of skills Increased product knowledge

- Product operation:
 - **Terminology** Brake opening and closing principle Lining wear compensation **Options**
- Installation and commissioning
- Brake pads replacement
- Associations: Power unit / brake, HPP / brake
- Lining / Discs: Type, use, run-in, wear

1 to 2 days of training

LEVEL 2

Optimal use of braking systems Better autonomy - Productivity gain

- Troubleshooting:
 - Associations: Power unit / brake, HPP / brake
- Regular monitoring of the braking system performance
- Braking torque setting
- Change and adjustment of the wear and opening switches the automatic lining wear compensation

3 to 5 days of training





CONTACT

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SIMEbrakes.service@stromag.com

OUR TEAM OF TRAINERS

Our team of trainers know the reality of the field.

Our team is made up of experts and technicians who work on all applications (Steel industry, Port, Construction cranes, Nuclear, Cable cars, etc...) in France and around the world.

The Stromag team, recognized as a training organization and wishing to be as close as possible to our customers, is at your disposal to study all your specific requirements. If needed, on-site training is possible.

OUR TEAM								
MICHAEL	GERARD0	CHRISTOPHE	EKREM	RICHARD				
Manager	After-Sales Technician	After-Sales Technician	After-Sales Technician	Test and Quality Technician				
TECHNICAL SKILLS								

EXPERIENCE

Testing - Service - Training

AFTER-SALES SERVICE

- Interventions on all your installations Troubleshooting Commissioning
- Diagnostic Preventive maintenance Advice on the application of safety rules

TRAINING

- Within our production center and on site
- For a large audience From designer to user
- Real-life situation Preventive maintenance Advice on the application of safety rules





CONTENT OF OUR TRAINING

Quality - Expertise - Adaptability

Our training center offers standard training modules including theoretical and practical knowledge with simulations in real conditions.

We offer several training modules, each one can be adapted to the customer requirements. They are based on standard products and can be adapted to specific products.

Audience	User - Manufacturer								
Language	French - English - Spanish - German								
Location	Stromag France SAS Production Site								
Materials	A training manual is provided to each participant at the beginning of the training								
Agreement	Bilateral agreement on professional training								
Modules	Electromagnetic Brakes	Power supplies	Thruster Brakes	Hydraulic Brakes	Hydraulic Power Packs	Monitoring Control			
Participants	5 maximum per	training cours	Se						

Stromag Facilities

Europe

Germany

Hansastraße 120 59425 Unna - Germany +49 (0) 23 03 102 0

Clutches & Brakes, Couplings, Geared Cam Limit Switches, Discs, Wind Brakes

Dessauer Str. 10 06844 Dessau-Roßlau - Germany +49 (0) 340 2190 0 Electromagnetic Clutches & Brakes

France

Avenue de l'Europe 18150 La Guerche sur L'Aubois - France +33 (0)2 48 80 72 72

Disc Brakes & Drum Brakes

Great Britain

Ampthill Road Bedford, MK42 9RD - UK +44 (0)1234 324347 Electromagnetic Clutches & Brakes,

Industrial Caliper Brakes

North America

31 Industrial Park Road New Hartford, CT 06057 - USA 860-238-4783

Electromagnetic Clutches & Brakes

300 Indiana Highway 212 Michigan City, IN 46360 - USA 219-874-5248 Couplings

2800 Fisher Rd. Wichita Falls, TX 76302 - USA 940-723-3400 Geared Cam Limit Switches. Industrial Caliper & Drum Brakes

South America

Brasil

Avenida João Paulo Ablas, 2970 Jardim da Glória, Cotia - SP, 06711-250 - Brasil +55 (11) 4615-6300

Flexible Couplings, Bearing Isolators, and Coupling Guards

Asia Pacific

China

T40B -5, No. 1765 Chuan Qiao Road Pudong 201206, Shanghai - China Tel +86 21-60580600

Clutches & Brakes, Electromagnetic Clutches & Brakes, Couplings, Industrial Caliper & Drum Brakes, Discs, Geared Cam Limit Switches, Wind Brakes

Gat No.: 448/14, Shinde Vasti, Nighoje Tal Khed, Pune- 410 501 +91 2135 622100

Clutches & Brakes, Electromagnetic Clutches & Brakes, Couplings, Industrial Caliper & Drum Brakes, Discs, Geared Cam Limit Switches. Wind Brakes

The Brands of Altra Motion

Couplings

Ameridrives www.ameridrives.com

Bibby Turboflex www.bibbyturboflex.com

Guardian Couplings www.guardiancouplings.com

www.huco.com

Lamiflex Couplings

www.lamiflexcouplings.com

Stromag www.stromag.com

TB Wood's

www.tbwoods.com

Linear Systems

Thomson

www.thomsonlinear.com

Geared Cam Limit Switches

Stromag

www.stromag.com

Engineered Bearing Assemblies

www.kilianbearings.com

Electric Clutches & Brakes

Matrix

www.matrix-international.com

Stromag www.stromag.com

Warner Electric

www.warnerelectric.com

Belted Drives

TB Wood's

www.tbwoods.com

Heavy Duty Clutches & Brakes

Twiflex www.twiflex.com

Stromag www.stromag.com

Svendborg Brakes www.svendborg-brakes.com

Wichita Clutch

www.wichitaclutch.com

Gearing & Specialty Components

Bauer Gear Motor

www.bauergears.com

Boston Gear

www.bostongear.com

Delevan

www.delevan.com

Delroyd Worm Gear

Nuttall Gear

www.nuttallgear.com

Engine Braking Systems

Jacobs Vehicle Systems www.jacobsvehiclesystems.com

Precision Motors & Automation

Kollmorgen

www.kollmorgen.com

Miniature Motors

Portescap

www.portescap.com

Overrunning Clutches

Formsprag Clutch

Marland Clutch

Stieber

www.stieberclutch.com

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