

NIEDERBERGER

Precision Finishing Solutions | NEWSLETTER NR. 1



Dear Sir/Madam

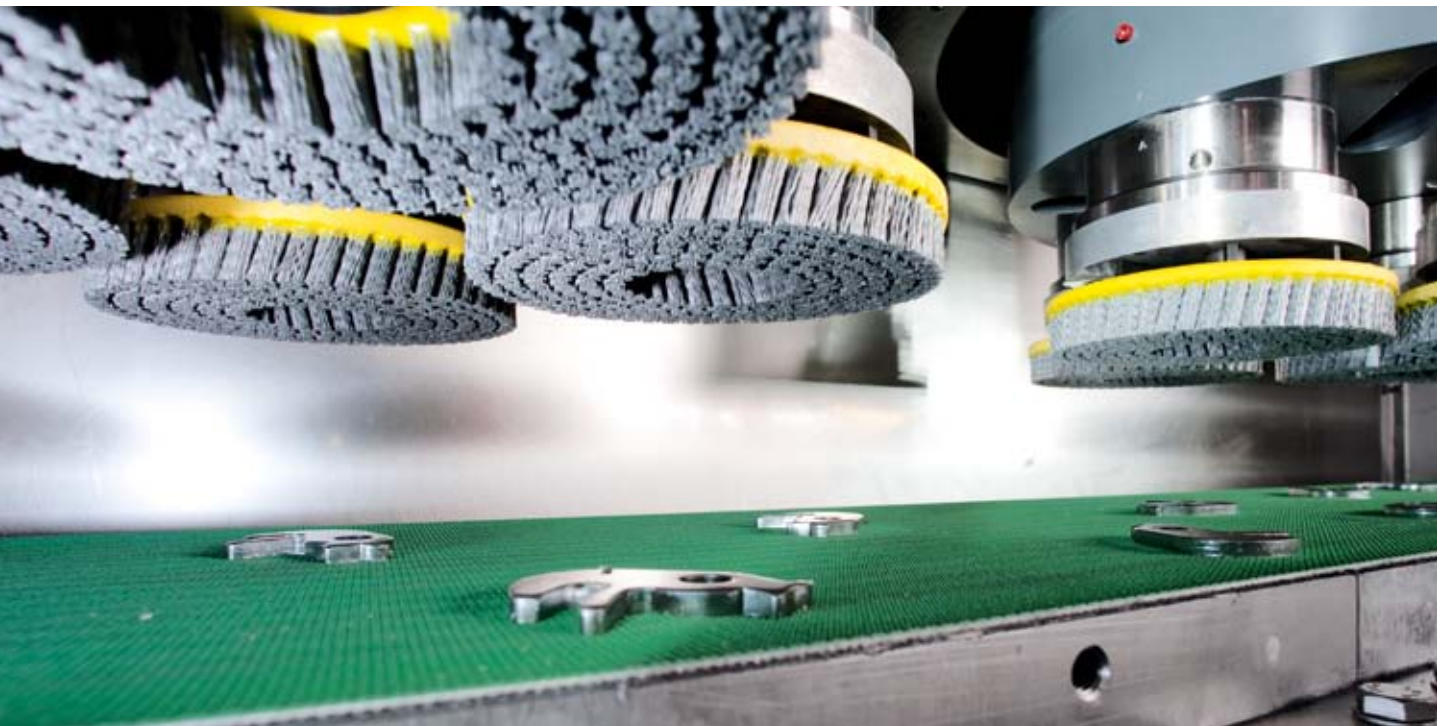
One and a half years after the merger of NIEDERBERGER AG in Kriens and PFS Precision Finishing Systems in Stans, the company is strengthening its management team. We are pleased to inform you that Mr. Yves J. Jordan is the new General Manager. Yves Jordan joined the management of the company on March the 1st, 2011 and is also in charge of the sales department. For many years he was active in senior positions of different industrial companies.

With this structure we proceed well structured in to the future. Mr. Marcel Frei, former sales director and managing director, left the company in late March.

The intense period after the merger, was used to join together different corporate cultures and integral know-how to better serve you, our customer.

Striking evidence for this are the many machines in the field that optimize the productivity of our customers. Our team works for you with different solutions in terms of performance, innovation and sophistication – real «NIEDERBERGER Quality-Standard».

Willi Götz, Chairman



UPCOMING TRADE SHOWS Visit us in our exhibition booths in China or Germany

→ **CIMT Peking**, from 11.04.2011 till 16.04.2011

→ **EMO Hannover**, from 19.09.2011 till 24.09.2011



NFS/LF Linear Finishing System



Deburring and finishing solution for the processing of flat work pieces

The NFS/LF linear finishing system is a flexible modular concept (one to seven components) ideal for deburring of stamped, ground and lapped parts. At the grinding station the primary burr is removed. The belt grinder is automatically centered and in the process the abrasive belt is adjusted to ensure a constant and even wear. The Rotex-Brush Stations ensure precise removal of the secondary burrs and the exact rounding of the edges. Various tools can be used in the quick-release system, which saves time and money.

- Individual Grinding and Rotex Units
- Automatic Tool Compensation – Grinding Station: Edge Control System
- Rotex-Station: Pneumatic Clamping System
- Work Piece Measurement, Automatic Positioning or bilateral processing in one pass (optional)



Technical Specifications

Work piece Dimension	Width max. 410 mm	Height max. 50 mm (Optional 180 mm)
Conveyor Belt Speed	Standard 0.5 to 15 m/min.	Optional 0.1 bis 20 m/min.
Control	Siemens	Optional Allen Bradley, Mitsubishi

NFS/TF Tube Finishing System



The finishing solution for pipes and rods

The NFS/TF-grinding machine is a wise investment for the surface finish of rods and tubes. The system is suitable for all types of steel, stainless steel, nonferrous metal, Zirconium, cardboard, plastic and fiberglass. Thanks to the completely enclosed conveyor rollers a uniform flow of the work pieces is guaranteed, which in turn has a positive effect on the surface quality. By means of electromechanical transport bar setting, the efficient refitting (conversion) of various work piece diameters are guaranteed.

- Floating Displacement Bearings
- Spring Loaded Castors on Top Bar
- Delivery Unit with Electromechanical Drive (optional)
- Sand Belt Edge (optional)
- Automatic unit and bar diameter adjustment on the control panel (optional)



Technical Specifications

Work Piece Dimension	Ø min. 5.6 mm	Ø max. 180 mm	
Length	min. 320 mm	max. 40 000 mm	
Work Piece Weight Classes	I to 40 kg/m	II to 80 kg/m	III to 200 kg/m
Feed Rate	1 – 10 m/min.	1.5 – 15 m/min.	2 – 20 m/min.
Feed Table Width (Memory Length)	1.20 m Standard		
Feed Table Length	2 / 4 / 6 / 8 / 10 m Modular		

NIEDERBERGER Precision Finishing Solutions – Well Placed for the Future



A view in our production in Kriens/CH.

Yves J. Jordan, General Manager



Marketing & Sales
Yves J. Jordan

Engineering & Operations
Roger Bürgler



Customer Services & Purchase
Willi Götz



Finance & Administration
Ulrich Straub

Joseph C. Zsold
Area Sales Manager
«NAFTA»



NEW TO NIEDERBERGER PRECISION FINISHING SOLUTIONS AG's TECHNICAL SALES DEPARTMENT Joe C. Zsold is a Canadian citizen and is responsible for the for the U.S.A, Canada and Mexico territories. Joe comes to Niederberger PFS AG with 25 years of International Technical Sales experience in the field of industrial capital goods.

Bruno Manetsch
Area Sales Manager
«Europe»



NIEDERBERGER A VALUE - ADDED COMPANY Our company will support you with experienced sales and service specialists which will meet your exact needs. As a manufacturer of complete surface processing solution systems, it is always our objective to ensure that we can attain an optimal configuration.

CONTACT DETAILS NIEDERBERGER Precision Finishing Solutions AG
Langsägestrasse 2 | CH-6010 Kriens | +41 41 319 09 09 | nibru@nibru.com | www.nibru.com

→ FALL 2011 – PREVIEW

Mastered challenges of precise geometrical grinding with fine finishing: The machining of strip material edges with an integrated laser measuring system.

A life long history of service quality and maintenance: A complete process going beyond just delivery to your door. We maintain your machines with expertise and care to ensure years of maximum reliability.

Trade Show Impressions from NIEDERBERGER PFS AG's participation at the CIMT Beijing in China.

