



Pfaff Verkehrstechnik GmbH Corporate Presentation

www.pfaff-silberblau.com

October 2021





More than 150 Years of History

Pfaff-silberblau was founded in Augsburg in the year 1867. Since then, the company has focused on equipment which enables people to easily handle materials and machines. In the late 1960ies the first Underfloor Lifting System for rail-bound vehicles was supplied in Nuremberg. The installation of an underfloor lifting system for the Sao Paulo metro in 1973 marked the beginning of our global business. Since then, thousands of satisfied customers have placed their trust in our lifting systems and other workshop equipment.









History



Augsburg 1867 – 1971

Windenfabrik Gottfried Schober



Derching 1972 – 2007

Pfaff-silberblau Hebezeugfabrik



Kissing 2008 – today

COLUMBUS McKINNON Engineered Products GmbH Pfaff Verkehrstechnik GmbH







Facts and Figures CMEP & Pfaff Verkehrstechnik

Completion: End of 2007

Base area: 28,000 m²

Production + warehouse: 10,000 m²

Administration area: 3,000 m²

Employees: ~ 200

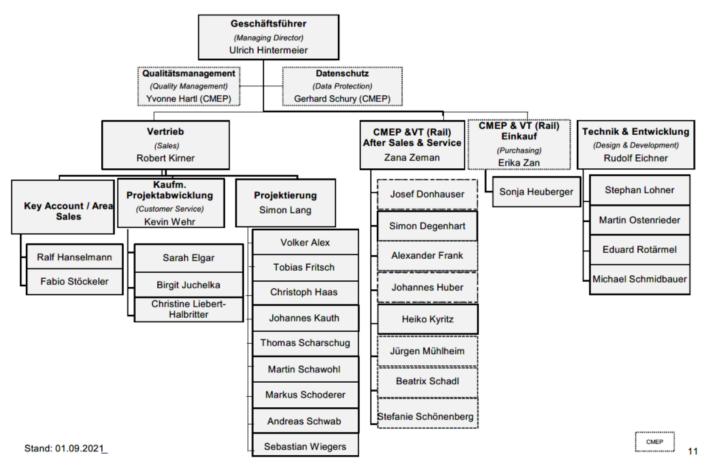
Revenue: ~ 40 Mio. EUR





Pfaff Verkehrstechnik GmbH











ZERTIFIKAT





Hermit wird bescheinigt, dass

Pfaff Verkehrstechnik GmbH

Am Silberpark 2-8 86438 Kissing Deutschland

ein Qualitätsmanagements yetem eingefährt hat und anwendet

Gerungsbereich Verrieb, Entwicklung, Horstellung und Service von Hubanisgen und Werkstatteusrüstungen für Schenenlahrzeuge

Durch ein Audit, dokumentiert in einem Bericht, wurde der Nachweis erbracht, dass das Managemenksystem die Forderungen des folgenden Regelwinks erfüllt.

ISO 9001: 2015

Zerbfikal-Registrier-Nr. Auszug aus Zertifikat-Registrier-Nr. 054396 QM15 Gorig ab Gotia bis

296305 QM15 2018-09-15 2021-09-14 2018-09-14

IAF

DAkkS

Zertifizierungsdatum

DQS GmbH

Stefa He 6h

Altereditiente Stelle: DIQS Grecht, August-Schonz-Straße 21, 60433 Frankfurt am Main.









I@Net



Systems and Sales Partners around the globe









Lifting capacities from 6 tons – 50 tons per jack













Standard and customized solutions

Synchronized lifting of 8 train wagons and more









Customized lifting Jacks for Hegenscheidt Mobiturn











- Maintenance on a higher level
- Safe and for the highest demands
- Powerful enough for every train



Underfloor Lifting Systems





Lifting systems for rail-bound vehicles as per EN 1493



Turnkey Projects worldwide

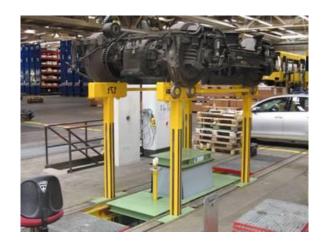
- EUROPE
- AFRICA
- AMERICAS&N
- ASIA
- AUSTRALIA



- Construction
- Manufacturing
- Logistics / shipping
- Installation
- Commissioning
- Training
- After sales service





















Safe working on wagon roofs



Motorized extensions





Roof working platforms for electrical buses



Height adjustable platforms for various vehicles of the fleet









Bogies for a smooth workflow







Locomotives











Transfer heavy loads between different track lines







- Auxiliary bogies
- Scissor lifts
- Mobile support stands
- Repair stands
- etc.

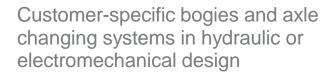






















Assembly and levelling of the tracks



Rail bridges for Wheelset exchange system



Precise measuring of the tracks



Integrated weighing system in a highprecision measuring track









Dynamic and static load testing according to EN 1493 in our production and assembly facilities





Manufacturers/ Contractors

Alstom

Ansaldo STS/Hitachi Rail STS

Bombardier

CAF

Fiat Iveco

Hitachi

Hyundai

Kawasaki

Marubeni

Rotem

Siemens

Skoda

Stadler

Tüvasas

End-users

Athens Metro, Greece

BART San Francisco, USA

Delhi Metro, India

Deutsche Bahn, Germany

Guangzhou Metro, China

Jernhusen, Sweden

KTMB Kuala Lumpur, Malaysia

London Underground Ltd. / Metronet, England

Madrid Metro, Spain

ÖBB, Austria

RENFE, Spain

SBB, Switzerland

SJV Sydney Metro, Australia

SNCB, Belgium

SNCF, France

STM Montreal, Canada

TCDD Turkish Railways, Turkey

Tokyo Rapid Transit, Japan

TRA, Taiwan

Transnet, South Africa

Wiener Linien, Austria and many others...







