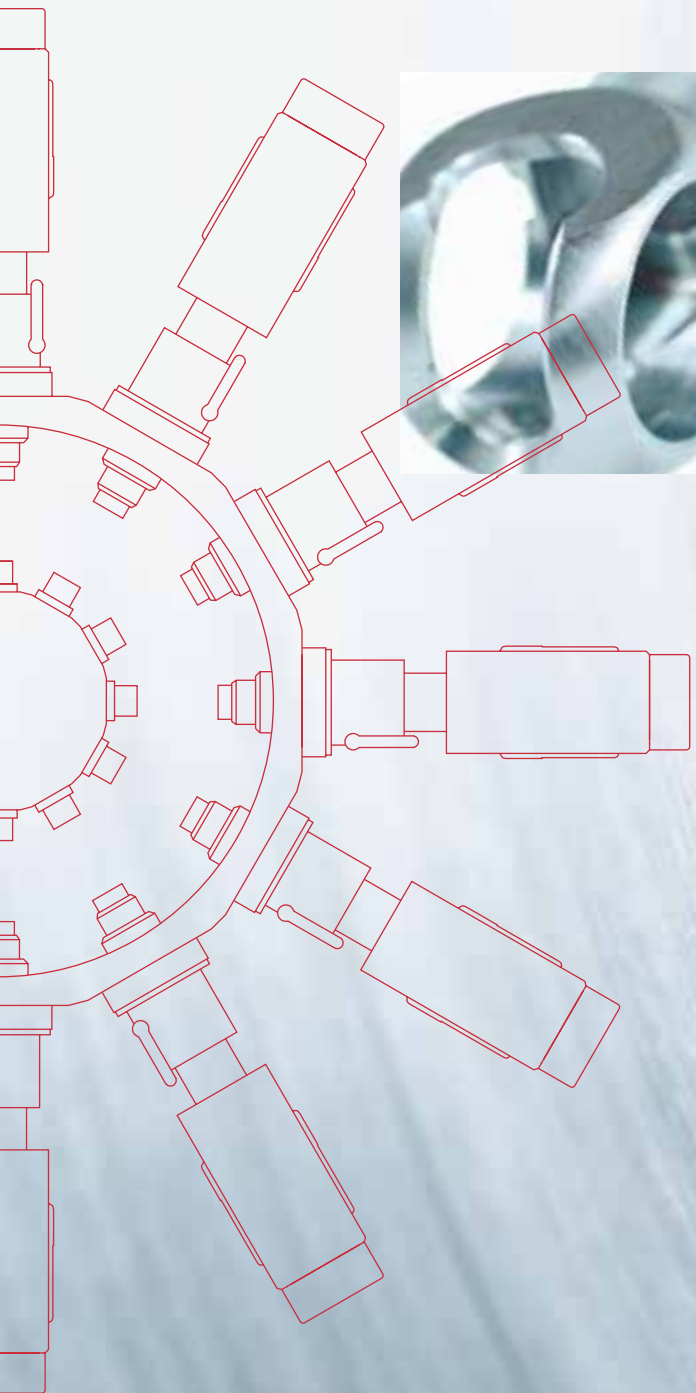


A Tradition of Innovation

Pfiffner, Your Partner for Rotary Transfer Machines





Precise Solutions for Innovative Industrial Companies

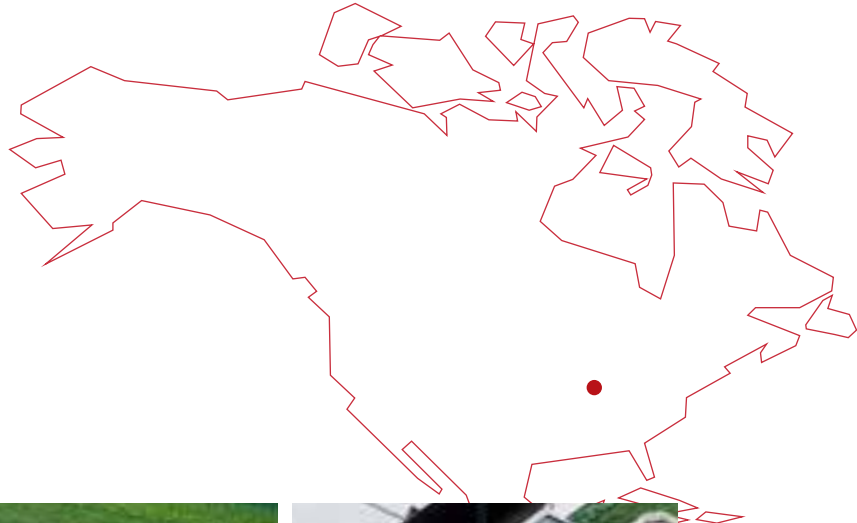
For over 25 years, Pfiffner has been developing rotary transfer machines of extremely high precision and flexibility. Through an untiring inventive spirit, solution-oriented experience, and a superior competence in the market, Pfiffner is today one of the world's leading partners for innovative industrial companies. Pfiffner has firmly established itself as one of the most important independent machine tool manufacturers in Switzerland.

The reliable Hydromat® rotary transfer machine program can meet the entire range of requirements for the production of complex metal parts. Maximum process security guarantees the highest possible number of finished parts in the shortest cycle time. To date, more than 1,600 Hydromat® rotary transfer machines have been shipped to satisfied customers. This success confirms Pfiffner's policy of always staying one step ahead, from the initial concept through production to marketing and service.



Expert capital investment advice, individually designed solutions, an efficient project management and long-term, responsible service guarantee the customer the highest output at the lowest possible price. Pfiffner is precise and goal-oriented.

Flexibility and modularity are not confined to the Hydromat® range of machines. Our versatile service organization, the worldwide Pfiffner service network, and the varied service offerings make Pfiffner the leading partner for manufacturers and suppliers across a wide array of industrial companies.



Pfiffner Thalwil



Hug Machine Works, Utzenstorf



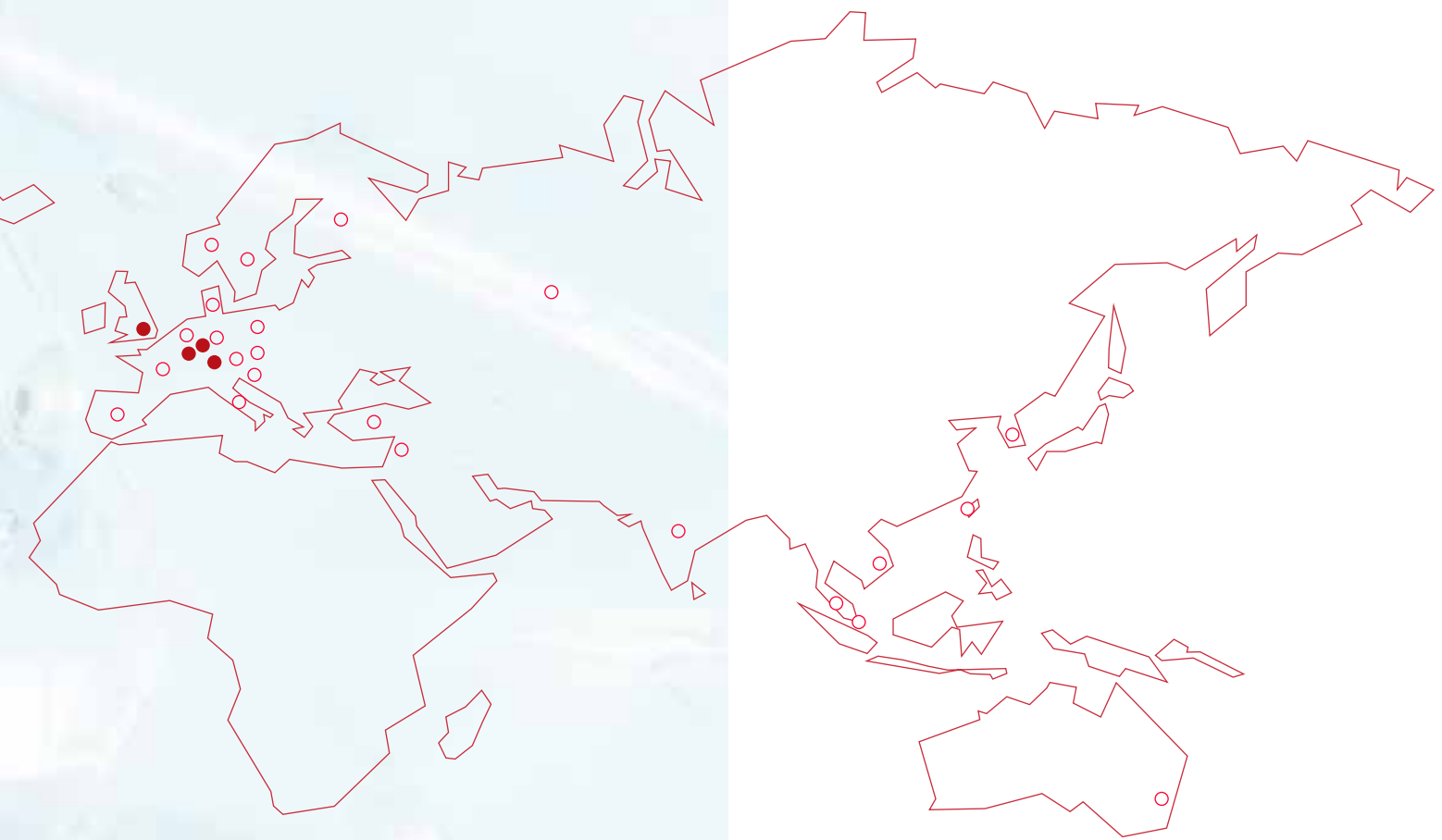
Pfiffner Zimmern



Present Globally, Involved Locally

The Pfiffner Group has a worldwide network of subsidiaries, partner enterprises, service, and supplier organizations. This flexible system allows Pfiffner to be there as a partner locally, as well as providing efficient support all around the world.

A strong team spirit and the determination to find optimal, customer-friendly solutions are dominant themes at our head office in Switzerland. Efficiency and the most modern technical facilities characterize the partner firms in Germany and Switzerland. A linked group of representatives around the globe works efficiently with our many distribution and service partners in Europe and Asia. Our independent partner organization Hydromat Inc. in St. Louis, Missouri, is responsible for marketing and support in North and South America.



● **Pfiffner Thalwil, Switzerland**
Head Office: New product development, project management, marketing, sales, and support

● **Pfiffner Baar, Switzerland**
Machine tool center; exclusive representative for well-known, international machine tool manufacturers

● **Pfiffner Zimmern, Germany**
Subsidiary company, marketing, sales, and support, development and production of assembly machines

● **Pfiffner High Wycombe, England**
Sales and support

● **Pfiffner Erfurt-Kerspleben, Germany**
Components supplier

● **Hug Machine Works, Utzenstorf, Switzerland**
Development and production of high-precision special machines, subsidiary firm since 1987

● **Hydromat Inc., St. Louis, U.S.A.**
Partner firm for development, project management, marketing, sales, and support in North and South America

○ Local representatives in Germany, France, Italy, Austria, Spain, Holland, Denmark, Norway, Sweden, Finland, Russia, Czech Republic, Poland, Croatia, Turkey, Israel, India, Indonesia, Singapore, Taiwan, Malaysia, South Korea, and Australia

**Shown: Hydromat® HW25/12**

Electro-hydraulic controlled rotary transfer machine for standardized and individual production

Highest Output: Maximum Flexibility

Since 1976, Pfiffner has specialized in the construction of highly developed special machines for the high-volume manufacture of industrial components. The well proven modular system gives maximum flexibility, allowing us to tailor applications individually and work together with our customers to find the best solutions.

Hydromat®'s high level of flexibility also gives our customers a major advantage in today's increasingly challenging global markets. The electro-hydraulic rotary transfer machine handles bar stock and coil material, or automatic part feeding, assuring high-precision machining of each piece, carried out simultaneously on all stations.



The setting up and equipping of the rotary transfer machine are designed and tailored to the parts to be handled. The ability to set up workstations horizontally or vertically allows big machining jobs with the highest output just in time.



Wide Ranging Diversity, Depth of Intelligence

Hydromat® rotary transfer machines' proven technology allows highly profitable and complete machining of all parts, from the simplest to the most complex. There are no limits to the versatility of applications.

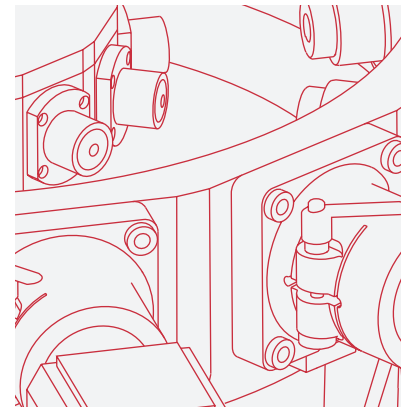
Smart processes produce maximum precision and allow shorter setup times through duplicate settings. Universal application ranges employing modular machining stations as well as digital CNC controls support the development of creative and future-oriented solutions.



The capability to produce highly complex pieces quickly, economically, and in high volumes is a major factor in success. This is exactly the reason that so many Hydromat® rotary transfer machines are in problem-free operation today in quality-oriented industries.

Pfiffner machines are used in:

- The automobile industry
- Electronics and telecommunications
- Security and lock technology
- Household appliances
- Fastening technology
- Fittings
- Hydraulics and pneumatics
- Gas and welding



Service, Support, and Advice from One Source

The high degree of trust that the Pfiffner group has earned during its twenty-five years of operation is a vital commitment for us. The development of individual solutions is based on a close partnership with clients all over the world.

At Pfiffner, everything we offer – the individual design of rotary transfer machines, straightforward support for the changeover of our machines, quick delivery of spare parts, training for customer operators, regular software updates for computer controls – all are oriented to the customer. Thanks to the most modern telecommunications technologies, Tele-service is becoming more and more important for clients. Cost-saving, efficient, long-distance diagnoses and solutions support the trouble-free function of Pfiffner's rotary transfer machines.



We also support our customers in their long-term capital investment planning and consider economic conditions and trends in this context. The applications engineers from Pfiffner are always available for any of your questions and problems. Applications studies, rationalization programs, and process optimization enhance the scope of the newest technologies.

We provide all these services as an important part of our goal: giving customers satisfactory solutions for all the challenges that the market holds today. Our motto "Only quality can produce quality", ties our success directly to the success of our customers.

Head Office:

K.R. Pfiffner AG

Gewerbestrasse 14
Postfach 229
CH-8800 Thalwil
Switzerland
Telephone +41 (0)44 722 66 66
Telefax +41 (0)44 722 66 77
info@pfiffner.com
www.pfiffner.com

K.R. Pfiffner AG

Machine Tool Center
Blegistrasse 11 b
CH-6340 Baar
Switzerland
Telephone +41 (0)41 767 21 60
Telefax +41 (0)41 767 21 61
baar@pfiffner.com
www.pfiffner.com

K.R. Pfiffner GmbH

Axtbühl 2
D-78658 Zimmern o. R.
Germany
Telephone +49 (0)741 92 88 0
Telefax +49 (0)741 92 88 155
info@pfiffner.de
www.pfiffner.com

K.R. Pfiffner Umwelttechnik GmbH

Fichtenweg 31
D-99198 Erfurt-Kerspleben
Germany
Telephone +49 (0)36203 91 551
Telefax +49 (0)36203 91 552
pfiffner.umwelttechnik@t-online.de
www.pfiffner.com

K.R. Pfiffner (UK) Ltd.

9 Manor Court Yard
Hughenden Avenue
High Wycombe
GB-Bucks HP13 5RE
England
Telephone +44 (0)1494 510 166
Telefax +44 (0)1494 510 211
pfiffner.uk@btinternet.com
www.pfiffner.com

