



MADE IN GERMANY

**THE FLOW
OF PRODUCTIVITY**

more than
100,000



The legendary PFT G 4 – invented in 1974 – continuously optimised and sold more than 100,000 times worldwide.

Optimised product portfolio for utmost productivity

Our machines are used for highly efficient application of trowel plasters, plasters, mortars, floor screeds and colours worldwide.

PFT offers a complete product range consisting of conveying equipments, plastering machines, horizontal continuous mixers, conveying pumps and airless sprayers for the application field ceiling, walls, floor and heat insulation. An adequate portfolio of accessories and tools completes our product range to match the individual customer requirements

PFT machines fully correspond to the quality seal "Made in Germany". They stand for outstanding quality and are universally applicable by their robust and practicable construction and operator friendliness. We have continuously been developing our whole PFT machine system according to the latest technology.

In Iphofen we plan and develop our products from the market requirements till the ready machine thanks to the latest 3D-CAD technology from one source. Our machines are produced in series by up-to-date production facilities.



Powder coating

In the two-colour-chamber the environmentally friendly, robust powder coating is applied.

Fully automatic high rack warehouse

The complete spare parts portfolio is available to our customers at short term.



State-of-the-art assembly halls

"Made in Germany" – machines from PFT are exclusively manufactured by skilled personnel in our headquarters in Iphofen.



PFT Test Centre

Automated long-term tests of PFT parts and components as well as computerized simulations of load cases on the machines are performed here.



PFT – THE FLOW OF PRODUCTIVITY

For more than 4 decades PFT asserts itself as innovative manufacturer and creative director for products and machine systems for the building branch.

By the invention of the mechanical single-layer gypsum plastering technology started in 1964, PFT's successful history that has been continuing till today. At the same time PFT captured the market with the first pneumatic conveying equipment that facilitated the material supply from silos on building sides all over the world.

With the invention of the legendary PFT G 4 in 1974, PFT gained a reputation at experts that considers the G 4 as best plastering machine until today. The patented PFT G 4 has continuously been optimised and more than 100,000 units have been sold worldwide. There is no other more convincing proof for economy and recoverability.

In our headquarters in Iphofen we develop and produce efficient, customised high-quality products "Made in Germany". By state-of-the-art technology and manufacturing methods we commit ourselves to the professional requirements of our customers worldwide in a flexible and competent manner.

Through sales and service centres in approx. 100 countries PFT successfully takes care for "the flow of productivity" on large and small building sites.

We take globalisation literally and, hence, we look after our customers on 5 continents personally and individually.

Customer focus, technical know-how and service orientated – that's what PFT stands for also in the coming decades.

Innovations

Starting with an idea till the ready machine – state-of-the-art 3D-CAD technology facilitates it.



Cutting by laser

The processing of steel tubes convinces by perfect accuracy.



Fully automatic welding robot

Only up-to-date manufacturing technology guarantees the best quality.



MACHINE PORTFOLIO



PNEUMATIC CONVEYING EQUIPMENTS

... fully automatically transport ready-mixed dry mortar from the silo / container to the mixing pump or mixer.



MIXING PUMPS

... continuously and full automatically mix and pump all ready-mixed dry mortars suitable for machine use and on gypsum, lime and cement bases with water into ready-to-use mortars.



HORIZONTAL CONTINUOUS MIXERS

... continuously and fully automatically mix ready-mixed dry mortars into ready-to-use materials. Depending on the model design, these machines can be used either with bagged material only, with bagged and optionally silo material or only with silo material.



BATCH MIXERS

... are used for mixing different components such as premixed dry mortars on cement bases as well as jobsite mixtures consisting of sand, cement and lime. Repair mortars and earth-moist materials such as loam renders can be mixed as well.



CONVEYING PUMPS

... are universally suitable with infinitely adjustable capacity for the application of mortars, plasters, pasty materials and liquid media. Different versions available.



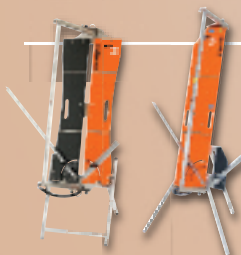
AIRLESS SPRAYERS

... versatile applicable machine technology for numerous pasty materials that are directly sucked out of a bucket or tank.



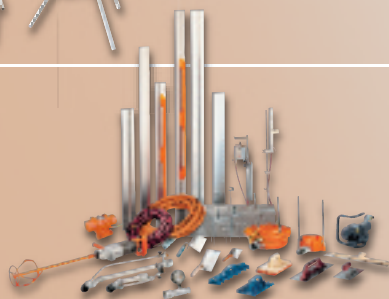
FORM AND CUTTING TABLE

... was especially designed for the processing of gypsum plaster boards and similar materials for board sizes up to 300 x 130 x 4 cm for dry wall construction.



HOT-WIRE CUTTING DEVICE

... cuts insulation boards up to a thickness of max. 310 mm and a height of max. 1,350 mm with just one short arm movement from front to back – fast and effortless.

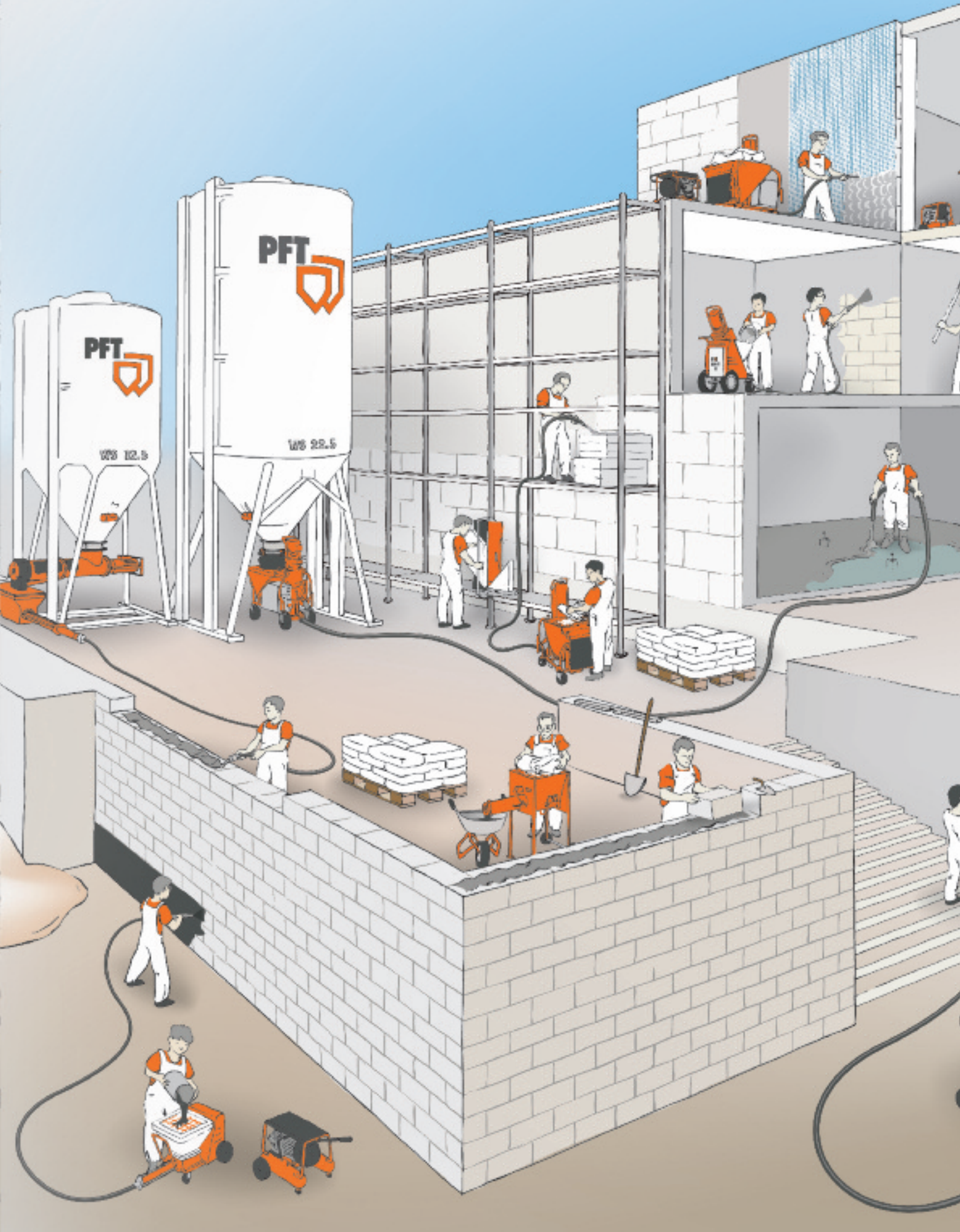


EQUIPMENT / TOOLS / ACCESSORIES

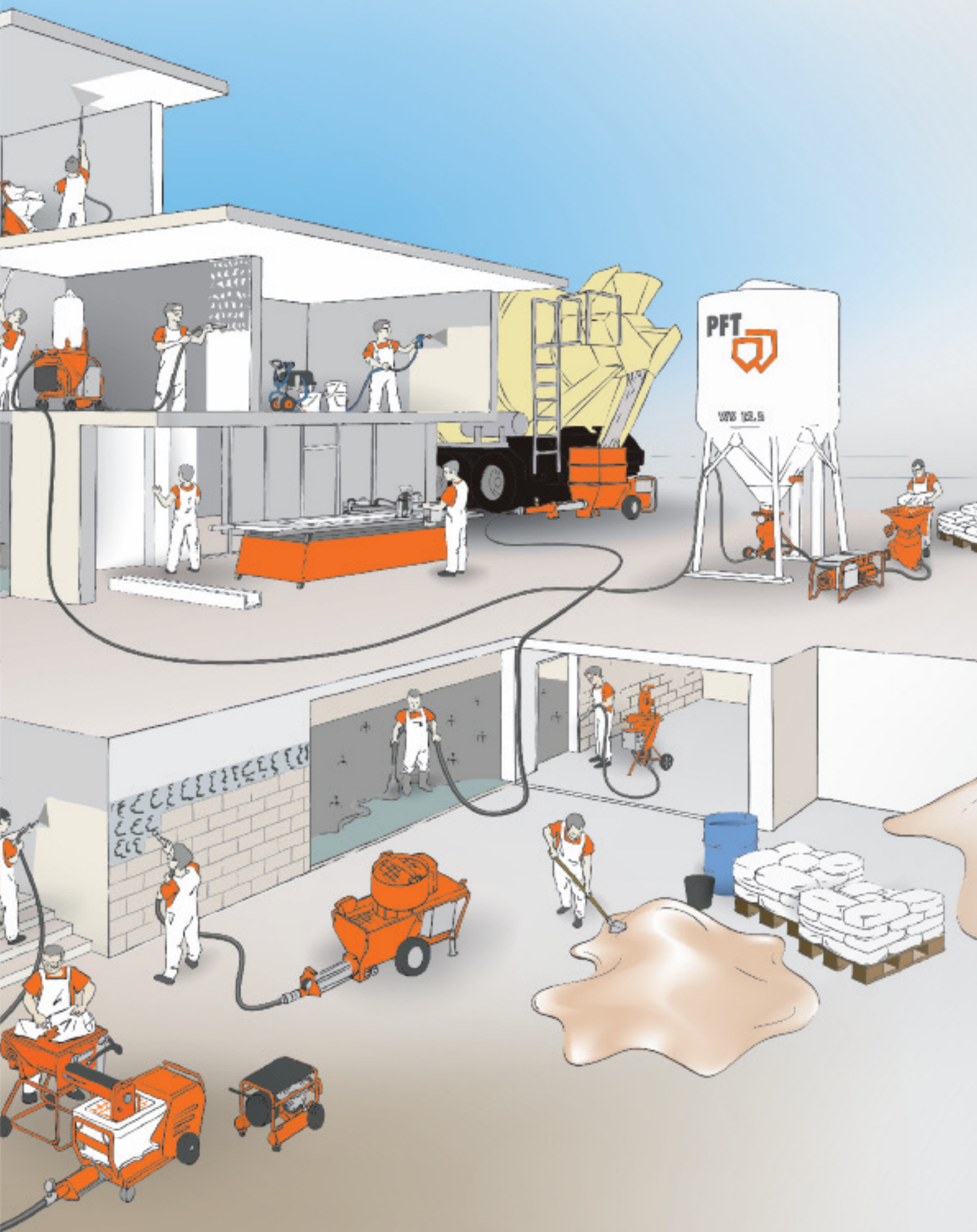
... various field-tested and useful special tools and accessories are part of the PFT range of products.

PFT – THE FLOW OF PRODUCTIVITY

PFT machine technology for the optimised



material flow on every building site worldwide.



PLASTERING

Plastering means today: being in top form with state-of-the-art PFT technology. Power and speed thanks to work simplification. The PFT system allows you to find the most economical solution for every task.



COATING

Today, state-of-the-art machine technology is a must in interior coating. It allows you to both facilitate your work and remain competitive. And last but not least: to improve the economic efficiency of your business.



CUTTING

Easy cutting of insulation boards with the PFT CUTMASTER. Clean, accurate and fast – with less cutting waste. You can even cut upright or in every angle.



THERMAL INSULATION COMPOSITE SYSTEM

Automatic glueing, reinforcing, cutting and plastering. For applying thermal insulation composite systems the PFT machine technology assists you to rationalise the workflow.



SPRAYING GUN

The fog-reduced spraying with an airless sprayer completes the system for the installation of thermal insulation composite facade.



RESTORATION / RENOVATION

The right interaction between material and machine leads to the success. Hence, PFT carefully observes the market to be always up-to-date.



FILLING / GROUTING / JOINTING

Filling, grouting and jointing requires sensitivity. The automatic and infinitely adjustable control of the material flow is an advantage in fact.



DRY WALL CONSTRUCTION: MILLING / CUTTING

Easy, fast and with millimetre precision. Using the mobile and practical board cutting table, perfect pre-cuts and millings can be achieved.



POURING

Permanent power floor screed must flow. PFT supplies the whole machine systems for different tasks – from major projects with silo supply to small projects with bagged material.





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Knauf PFT GmbH & Co. KG
P.O. Box 60
97343 Iphofen
Einersheimer Straße 53
97346 Iphofen
Germany

Technical Hotline:

- ▶ Phone +49 9323 31-1818
- ▶ Phone +49 9323 31-760
- ▶ Fax +49 9323 31-770
- ▶ info@pft-iphofen.de
- ▶ www.pft.eu



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