

Optimal PFT Application accelerates the Building Course. The Clean and Environmentally Friendly Building Site without Bags is Reality.



Optimal PFT OMP use at the object "Student hostel Mannheim" accelerates the building course. The clean and environmentally friendly building site without bags is no longer just a dream.

PFT OMP is its name, the open mixing and pumping combination of the PFT Putz- und Fördertechnik GmbH & Co. KG, Iphofen. A plaster, mortar and solids-handling pump mounted onto a car chassis. It is mainly used where the plaster and mortar graining to be handled exceed 4 mm and where the conveying distances exceed 40 m.

The company Kuntz & Sohn GmbH rich in tradition, plaster, stucco and painting works of Landau/Pfalz received the order for plastering two big objects in Mannheim nearly at the same time. They were the residential unit Vogelsang with approx. 7,000 m² of surface to plaster and the student hostel with also approx. 7,000 m² of exterior plaster.

Different problems at the same time had to be solved by the company Kuntz &

Sohn. On the one hand conveying distances of up to 60 m had to be realised and on the other hand bags could not be used for time reasons and due to the requirement of a clean building site. There also was not enough space to stock the material. The street side of the residential unit Vogelsang had to be kept free for trouble-free traffic.

Well informed by the PFT specialist supplier, Bernd Bippes, Pfinzthal/Baden, the company Kuntz & Sohn GmbH used the OMP of PFT. The machine convinced in all aspects. Well adapted to building sites and easy to handle the machine fits with the 250 connecting flange to every normal mortar silo/container. A strong 7,5 kW gear motor also handled hose lengths of 60 m without problems. By means of the standard fitted vario gear the requested spraying capacity for every

individual building site occurrence could be adjusted. For many years, the remote control from the scaffold is PFT standard.

On both building sites a total of 225 t of base coat and at the object Vogelsang additionally 23 t of rough plaster Munich of the company Eppe, Mannheim have been handled.

The student hostel Mannheim received as cover plaster 23 t of synthetic resin plaster of STO AG. In this case the company Kuntz & Sohn also

decided not to use the usual material supply. MINITALNERS had to be provided in order to avoid on the one hand the cost intensive manual feeding of the spraying machine with pails and on the other hand the disposal of some hundred pails.

For the application of the synthetic resin cover plaster Kuntz & Sohn GmbH for the first time used the PFT conveying pump, type N 2 Vario. This mini pump with the maxi capacity also coped with hose lengths of up to 60 m without problems.

As Kuntz reports, the PFT machines of the type OMP and N2 V used at the two objects did an excellent job. Kuntz especially praised: The PFT machine technique is in tune, everything is compatible and therefore increases my flexibility.

Last remark of Gerhard Kuntz: PFT stick with their slogan, they once again "keep things moving" with well thought technique and excellent service by the building machine trade and the PFT sales representatives.

