

PFT FERRO neXt

The machine combination made by PFT – for the improved application of floor screed

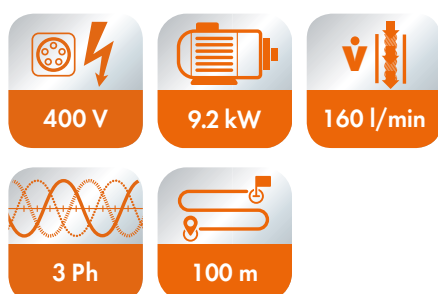
The PFT FERRO neXt is a continuously working mixing and conveying pump for the application of floor screed. Fully automatic, it conveys all machine-compatible screeds from silo/container to the processing point at up to 160 l/min. Through a horizontal mixer equipped with its own motor, the material, after adding water in the mixing tube, enters the hopper of the conveying pump.

TECHNICAL DATA

Part no.	00705122
Conveying capacity	up to 160 l/min
Conveying pressure	max. 25 bar
Conveying distance	max. 100 m with DN50
Power: Pump	Drive: 9.2 kW
Power: Mixer	Drive: 3.0 kW Speed: 280 rpm
Power connection	Three-phase current: 400 V, 32 A Fuse: 25 A Electrical supply: 5 x 4 mm ²
Water	Water connection: 3/4" Water demand: depending on material Water supply pressure min. 2.5 bar
Rotor/Stator	60-12 with clamp
Container / silo connection	Ø 350 mm
Dimensions: L / W / H	approx. 2,002/1,965/1,453 mm
Weight	~ 720 kg

Please note:

Standard values depending on mortar quality, mortar composition, mortar consistency, pump model, pump condition, material hose diameter and conveying height. The guidelines of the material manufacturer are ultimately authoritative.



ADVANTAGES AT A GLANCE



- 1** Control via Display:
 - Monitoring function
 - Clear text error messages in national language
 - Start-up guide: Step-by-step instructions for starting and stopping the machine
- 2** Material hopper, reduced material waste when emptying
- 3** Tilting and detachable mixer motor for easy clearing of the drying zone
- 4** Dirt protection for motor
- 5** EMERGENCY STOP/ EMERGENCY OFF button with rotary release for your safety
- Heated water manifold box
- Integrated spray protection on pump tank
- Opening flap for cleaning on pump tank
- Integrated rotary valve ensures continuous material flow
- Customer-specific configurable (on request)

FIELDS OF APPLICATION

- Floor application



ACCESSORIES

- External vibrator A10-1.8 – 8 m, 400 V, 3 Ph, 50 Hz
- Cable drum with remote control

PART NO.

00128609
00727364

The PFT Service guarantee

Customer-friendliness, technical expertise and service-orientation. That's what the PFT brand with its sales and service centers world-wide stands for also in the coming decades.



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