

# PFT G 4 super

## The power package for your construction site

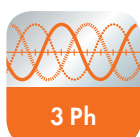
Designed for the use with SILOMAT and silo systems. This machine offers a customized solution for every construction site and ensures continuous operation thanks to the integrated level sensor. The changeable pump system allows use of powerful D and R pumps. This ensures many valuable production advantages on site.



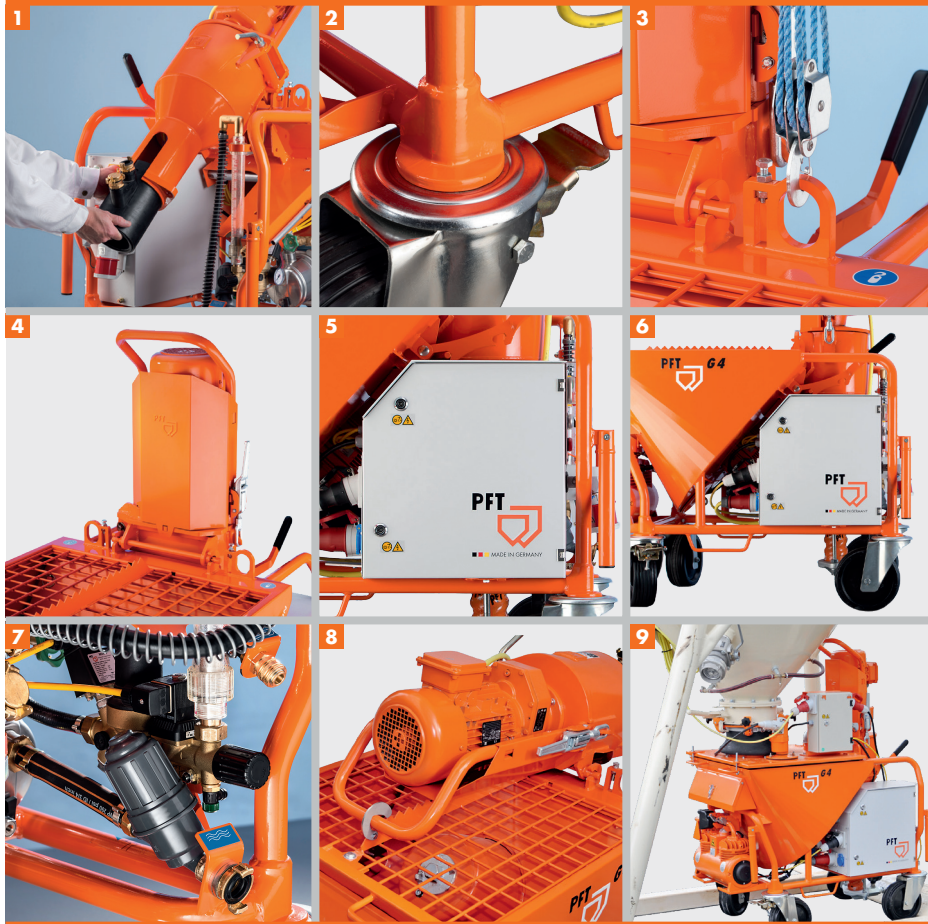
### TECHNICAL DATA

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| Part no.             | 00 41 41 71                                             |
| Working pressure     | max. 30 bar                                             |
| Conveying output     | max. 85 litre / min                                     |
| Conveying distance   | up to 50 m                                              |
| Motor                | 400 V, 3 Ph, 50 Hz, 5.5 kW, 400 rpm                     |
| Rotor / Stator       | TWISTER D 6-3                                           |
| Spraying gun         | DN25-360° S14 200 Geka                                  |
| Air compressor       | COMP M-250 Handy, 400 V, 3 Ph, 50 Hz, 0.9 kW, 250 l/min |
| Material outflow     | DN35 female part                                        |
| Material hose        | RONDO DN25 - 15 m                                       |
| Air hose             | DN12 Ewo   Geka - 15 m                                  |
| Water pump           | AV 1000<br>400 V, 3 Ph, 50 Hz, 0.6 kW                   |
| Hopper content       | 145 litres                                              |
| Dimensions:<br>L/W/H | 1,200 / 720 / 1,530 mm                                  |
| Filling height       | 910 mm                                                  |
| Weight               | ~ 308 kg                                                |

**Kindly note:**  
Conveying distance depends on the used materials.



## ADVANTAGES AT A GLANCE



- 1** Easy cleaning - rubber mixing zone with adapter flange for D and R pump
  - 2** Reinforced tubular frame and robust wheel mounts
  - 3** Forklift straps and crane lifting eyes
  - 4** Deflector - prevents whirling currents in the container
  - 5** Large control unit - maintenance-friendly and dust protection
  - 6** Switches and connectors are within the basic frame
  - 7** Large fine mesh water filter
  - 8** Practically transport safety for the mixing tube, reduce the high of the machine
  - 9** Easy, fast and efficient - the filling of the machine with material:
    - Direct filling from silo by using the delivery hood
    - Filling with bagged cargo
    - Pneumatic filling from silo by using conveying equipment PFT SILOMAT
- Flexible mixing intensity thanks to two water inlets
  - Safe transport thanks to four holders with folding mechanism
  - Maintenance-friendly - water manifold and pressure switch are easily accessible
  - Level sensor in the material hopper prevents the machine from idling

### FIELDS OF APPLICATION

- Gypsum plaster
- Lime-gypsum plaster
- Cement plaster
- Lime plaster
- Lime-cement plaster
- Fango material
- Injection mortar
- Insulation plaster
- Recessed material
- Masonry mortar
- Floor screed
- Levelling compound
- Adhesive mortar

### ACCESSORIES

- |                                                             |             |
|-------------------------------------------------------------|-------------|
| ■ Extension cable 5 x 4 mm <sup>2</sup> , RED 5-32 A - 50 m | 20 42 39 00 |
| ■ DUSTCATCHER G 4 complete                                  | 00 53 97 16 |
| ■ Injection hood with level sensor and control cable        | 20 60 02 13 |
| ■ Delivery hood                                             | 00 47 18 74 |
| ■ ZARGOMAT pro DN25-360°                                    | 00 42 00 58 |
| ■ JETSET pro DN25 Ewo                                       | 00 41 89 75 |



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