



**230 V**



PFT CONVEYING PUMPS | 08/2011

# PFT SWING M

The smallest PFT conveying pump –  
Just ideal for pumping and applying  
of pasty filling plasters

## Functional description

PFT SWING M is a small conveying pump with an electrical infinitely adjustable 1.5 kW direct drive.

You can pump, press and spray liquid, pumpable and solvent-free materials (pasty) up to a grain size\* of max. 3 mm.

## Fields of application

For all materials like:

- ▶ Dispersion paints
  - ▶ Limy paints
  - ▶ Fine coatings, silicate and mineral plasters (pasty) up to a grain size\* of 3 mm
  - ▶ Primers
  - ▶ Liquid wall papers
  - ▶ Primer BETOKONTAKT
  - ▶ Slurries
- and much more besides

## Advantages at a glance

- ▶ small, light, handy, compact and rollable – these save time and effort
- ▶ powerful 1.5 kW direct drive, 230 V electrical infinitely adjustable
- ▶ plastic material hopper
- ▶ fast cleaning and maintenance work
- ▶ variable capacity by changing the pump units (B- or C-pumps possible)
- ▶ fits in almost every station wagon without disassembly of the machine
- ▶ fits under every mixer
- ▶ thanks to 2 height-adjustable handles you can easily carry this machine even with filled hopper
- ▶ by disassembling of the hopper pasty materials can be sucked out of a barrel or another hopper (accessory)
- ▶ optional: electrical remote control



MADE IN GERMANY

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PFT SWING M-GB/1M/08.11/FLY



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## Technical data

## PFT SWING M

## Accessories

<b>Part no.</b>	<b>00 15 19 92</b>
<b>Drive</b>	1.5 kW geared motor
<b>Speed</b>	102 rpm at 50 Hz
<b>Power connection</b>	230 V, 50 Hz, 1 Ph
<b>Fuse protection</b>	16 A
<b>Rotor/Stator</b>	C 4-2 standard equipment
<b>Pump capacity*</b>	0.5–9 l/min continuously adjustable at 5–100 Hz
<b>Conveying distance*</b>	up to 20 m
<b>Grain size*</b>	max. 3 mm
<b>Operating pressure</b>	max. 20 bar

### Dimensions and weight

Filling height	500 mm
Hopper content	approx. 38 l
Length/width/height	1,100/460/550 mm
Total weight	70 kg

\* Depending on conveying height, pump version + condition, mortar quality, consistency and composition. The directives recommendations of the material producer are to be observed.

## Basic equipment

- Conveying pump PFT SWING M with
- Pump unit C 4-2
- Mortar pressure gauge 25 mm cpl.
- Control unit integrated
- Material hopper with protection grille
- Operating instructions

You can find further accessories for the application of dispersion paints, BETOKONTAKT, pasty materials up to a max. grain size\* of 3 mm such as bitumen coatings on the Internet [www.pft.eu](http://www.pft.eu)

- Pump unit SWING M B 4-2 cpl.  
Part no. 00 15 90 64
- Cover for SWING M  
Part no. 00 15 93 23
- Power cable 3 x 2.5 mm<sup>2</sup>, 25 m  
cpl. with Schuko- and CEE-plug  
Part no. 20 42 34 20
- Bag squeezer for SWING M  
Part no. 00 20 15 65
- Contact manometer 25 female/male part  
Part no. 00 02 33 97
- RONDO 19 mm, 5 m, hydraulic bonding  
Part no. 00 20 04 05
- RONDO 19 mm, 10 m, hydraulic bonding  
Part no. 00 20 04 04
- RONDO 19 mm, 15 m, hydraulic bonding  
Part no. 00 21 20 09
- Adapter coupling 25 female/19 male part  
Part no. 00 20 04 00
- Spraying gun SWING 19 female part  
Part no. 00 20 67 38
- Spraying gun SWING with case  
19 female part + Geka cpl.  
Part no. 00 20 04 01

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