



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



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



Technical data

PFT SWING M

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