



# S 5 EF

The compact, electric liquid screed pump

**Vibrator with vibrating screen**  
for constant material flow



**Cardan shaft plugged**  
for quick change of worm parts

**Large hopper**  
for large amount  
of material, easy  
to clean

- Cement floor screed
- Calcium sulphate screed (anhydrite)

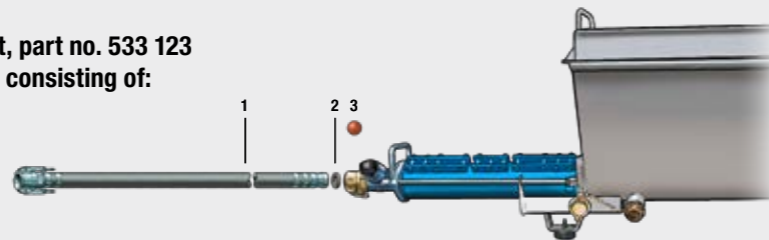
Self levelling floor screed



Equipment	S 5 EF
Adapter V 50-M35	■
Cleaning accessories	■
Hand lever press with hose	■
Instruction manual and spare parts list	■
Screen grille	■
Seal ring for mortar coupling	■
Standard tools	■
Cable remote control, 20 m, with emergency stop	□
Cable remote control, 60 m, with emergency stop	□

### Accessories for processing self levelling floor screed with S 5 EF

**Complete set, part no. 533 123**  
≈ 40 m long, consisting of:



Part	Part no.	Fig.	Optional accessories	Part no.
3× Delivery hose ID 50, V 50, M 50 13.3 m	501 914	1	1× PM grout, 18 l storage tank, 25 pcs	266 743.004
5× Sponge ball, Ø 60 mm	000 212.005	3		
5× Seal ring ID 50	213 266.000	2		

■ Standard □ Option – Not available

### Worm pump with powerful 7.5 kW drive

- Electrically powered worm pump with powerful constant drive
- Ideal for larger quantities of material such as required to convey self levelling floor screed



### Robust and economical

- Frame and hopper manufactured from robust steel components
- Hinged protective grille provides ample access for maintenance and cleaning
- Plug-in Cardan shaft enables the quick replacement of auger components without using tools
- Construction site chassis with pneumatic tyres



### User-friendly concept

- Easily detachable vibrating screen prevents material with an excessive grain size and foreign bodies from entering the pump
- Central position of all operating elements and control box with 32 A connection



### Equipment for conveying self levelling floor screed is provided on board

- Machine operated from the installation location using cable remote control supplied as standard
- Large 130 l hopper for rapid filling from truck mixer
- Vibrator ensures a continuous supply of material
- Mixing spirals on the Cardan shaft increase the homogeneity of the conveyed material



Technical data	S 5 EF
Part no.	111 635.090
Feed hopper	130 l
Pump	Worm pump 2L74
Delivery rate (theor.)*	90 l/min.
Delivery pressure (max.)	25 bar
Delivery range**	Up to 60 m horizontal, 40 m vertical
Engine	Electric, 7.5 kW, 400 V/50 Hz
Connection	32 A CEE; max. 100 m; min. 4 mm <sup>2</sup>
Fuse	25 A
Weight	260 kg
Length × width × height	2610 × 680 × 770 mm
Filling height	770 mm
Maximum particle size	8 mm
Pressure connection	M 50
Sound level L <sub>WA</sub> /L <sub>PA</sub>	89 dB / <85 dB(A)

\* The delivery rate depends on the pump model. The delivery rate can vary in accordance with the pump used.  
\*\* The data is based on experience and depends on the materials used.