



BROCHURE

BAG MIXER WITH HIGH OUTPUT AND OUR MP1. PUMP FOR SELFLEVELING FLOORMATERIAL

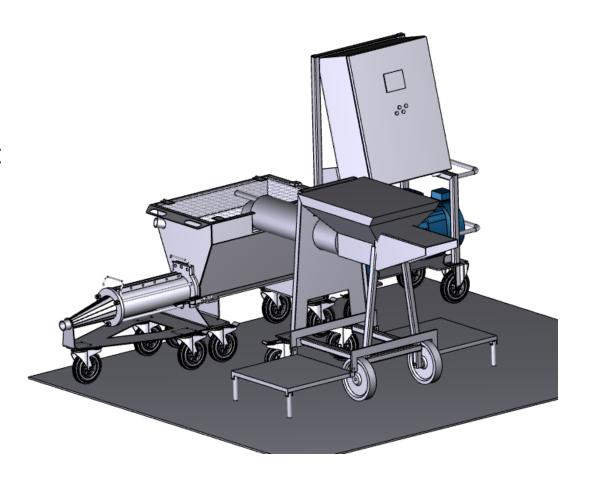




HIGH OUTPUT MIXER AND MP1. PUMP OVERVIEW.

Mixer and Pump in 2 parts.

- Mixer with 2 man loading platform, for fast feeding and high output.
- Pump with Control Panel, that cut be split into 3 parts,
 1-motor and control panel,
 2-pump sink, 3-rotor stator.
- All parts on big strong wheels.
 That for Easy Transport
 In and Out of Buildings, and To and From Job Sites

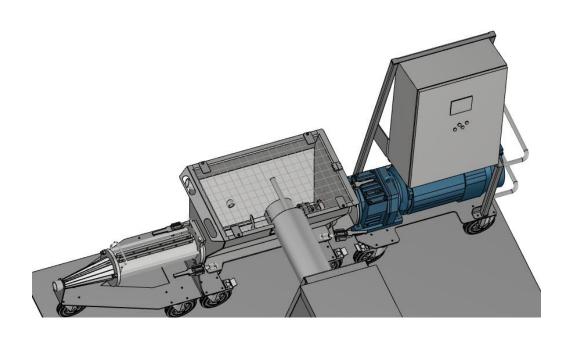






HIGH OUTPUT MIXER AND MP1. PUMP MECHANICAL SPECIFICATION PUMP.

- 15KW SEW Gearmotor.
 - -With Electrical break
 - -Separately Extended cooling fan.
- Pump sink capacity.
 - 105 l.
- High Capacity Putzmeister Rotor Stator.
 - 0-250 l/min.
 - 83 l/m at 100 rpm.
 - Pump pressure up to 35 bar. it can pump material up 25-30 floors, depending on the floor height.
 - Grain size max 8 mm.
- Pump can be used without the mixer.
 - As a booster pump.







HIGH OUTPUT MIXER AND MP1. PUMP MECHANICAL SPECIFICATION MIXER.

2.2KW Gearmotor.

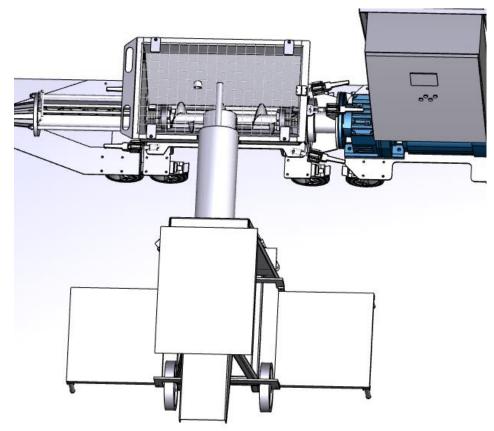
With special high output designed mixer shaft.

Mixer Capacity.

30 – 80 l/min. (8 – 21 gal/min.) Because for speed regulation on the mixer motor.

Water system.

Water pump booster, and water pressure regulator, and easy water adjustment.



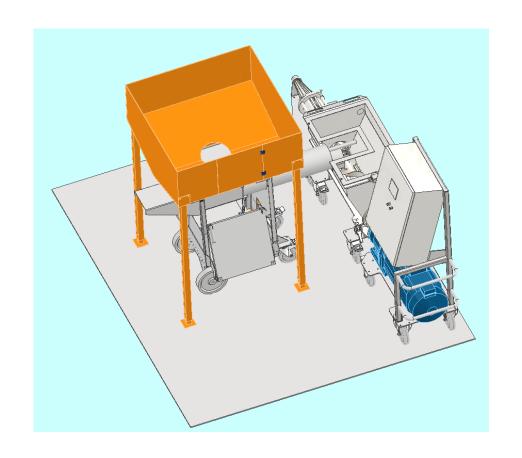
We did and output test, where we mixed 40 bags of 25Kg. In <u>7 min. and 50 sec.</u> that's 1,000 kg. (2,205 lb.)





HIGH OUTPUT MIXER AND MP1. PUMP MECHANICAL SPECIFICATION MIXER.

- New accessories.
 Big bag holder feeding system.
- Feeding the mixer with big bags will increase the total output.
- Less labor work with feeding material to the mixer.
- Less dust, re. the feeding process.© © ©







HIGH OUTPUT MIXER AND MP1. PUMP ELECTRICAL SPECIFICATION 1-2.

- Control Panel power supply.
 - 3x200-220VAC+PE, 60Amps. (US market)
 - 3x400VAC+PE, 63 Amps. (EU market)
 - Connection plug CEE 3P+PE 63 amp.
 - Main switch breaker 63 Amp.
 - 15KW Speed controller for pump
 - 2.2 KW Speed controller for mixer
- With Pushbuttons at front for Pump.
 - -Start/Stop
 - -Speed UP and Down
 - -Reverse direction switch.
- Emergency Safety Features.
 - -Emergency switch on pump sink grid cover
 - -Emergency button on front panel.







HIGH OUTPUT MIXER AND MP1. PUMP ELECTRICAL SPECIFICATION 2-2.

- Mixer with Pushbuttons at front.
 - -Start/Stop
 - -Speed UP and Down
- Emergency Safety Features.
 Safety switch, so mixer can't start when you separate it for cleaning etc.







HIGH OUTPUT MIXER AND MP1. PUMP CONTROL SYSTEM.

- Intelligent Control System.
 Touch Screen with and PLC system handle the whole control system for the pump and the mixer etc.
- System Parameter adjustable.
 System parameter, and many other features as well can be adjusted to the Touch Screen.
- Online Wi-Fi support. The control system, comes with onboard Wi-Fi support system. That means if you have mobile phone coverage, the whole system can be supported online.

