

## DESOI PowerMix ABR-1.1

No. 12081

### Description

The mixing device DESOI PowerMix ABR-1.1 is fixed to the material container of the screw pump DESOI PowerInject SP20 (110V). The add-on mixer with tilt mechanism ABR-1.1 has been optimised for the perfect mixing of mineral materials with grain sizes 0 – 4 mm. The special design of each single cup ensures a gentle and homogeneous mixing of the material without air intake all over the mixing container. Using the mixer holder, the mixing device works automatically while the injection work is carried out (1 person operation). The tilt mechanism allows an ergonomic decanting of the fresh material from the mixing container into the material container of the screw pump SP20.

### Material to be used

- Injection mortar
- Cement paste
- Cement suspension

### Delivery range

motor for cup agitator with cup agitating tool  
Ø 180 mm (cup Ø 60 mm) for grain sizes 0 – 4 mm,  
mixer holder, 40-liter-mixing container, tilt mechanism, incl. instruction manual

### Advantages

- Perfect mixing of injection mortar with grain sizes 0 – 4 mm à 25 kg bag
- Homogeneous mixing all over the mixing container
- Simultaneous implementation of the injection work and the mixing process
- 1 person operation
- Ergonomic decanting due to tilt mechanism



1. Attached mixer for DESOI PowerInject SP20 (110 V), tilted

2. Cup agitating tool

### Technical data

Supply	230 V
Motor power	1.3 kW
Speed - infinitely variable	250 – 580 U/min
Filling height	97 cm
Weight	15.5 kg
L x W x H - working position	57 x 60 x 132 cm
L x W x H - transport	97 x 60 x 97 cm