

## Submersible mixer with trolley



Effective for mixing of slurry under slatted floors.

**Quality in every detail**

# Submersible mixer with trolley

## Type POD 2.2 - 11.0 kW

Field of application:

Mixing of slurry under slats or in covered slurry silos, to homogenize layers or sediments. The mixer is brought to the place where mixing is desired. One or more slats are lifted up and with a winch the mixer is lowered down into the slurry. The mixer can be lifted or lowered as well as turned horizontally, homogenizing the slurry easily and effectively in the different sections.

All security instructions must be closely observed during operation of the mixer.

### Performances and specifications:

Motor size, 3 x 400 V:	2.2 kW	5.5 kW	7.5 kW	11.0 kW
Current:	5.2 amp	10.5 amp	15.0 amp	21.5 amp
Revolutions:	1500 rpm	1500 rpm	1500 rpm	1500 rpm
Performance in slurry, approx.:	360 m <sup>3</sup> /h	920m <sup>3</sup> /h	1450 m <sup>3</sup> /h	2000 m <sup>3</sup> /h

### Article nos.:

Propeller mixer:	1204302	1204305	1204307	1204311
Trolley and operating equipment:	7202021	7202009	7202001	7202001
Protective motor switch, 3x400V/50Hz:	9300268		51/7,5	51/11,0

### Weight and measurements:

Weight:				
Incl. trolley and operating equipment:	60 kg	130 kg	175 kg	185 kg
Measurements:				
Required size of hole:	600x190mm	700x400mm	700x400mm	700x400mm
Wheel distance, adjustable				
outer measurements:	590/790mm	680/880mm	680/880mm	680/880mm
Max. submersion depth from slat surface/center propeller:	1500mm	1500mm	1500mm	1500mm
Height:	2300mm	3000mm	3000mm	3000mm

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