



**WACKER
NEUSON**
all it takes!

PSA2-2203L

Submersible Pump

powerful and reliable for construction site dewatering

The robust PS series three-phase submersible pumps can handle wastewater containing solids up to a diameter of 20 mm. They feature a high flow rates and high heads, making them ideal for applications where it is important to dry out construction sites quickly and reliably. These high-quality pumps are extremely durable and easy to use. The PS series are also offered in lightweight aluminum models and automatic versions.

Highlights

- Model variations
- Optional motor protection plug for three-phase pumps
- Reliable protection against water creepage
- Perfect sealing of the engine compartment by double, internally placed mechanical seal made of silicon carbide in the oil bath
- Oil lifter for reliable lubrication in any situation
- Safe to run dry
- Steel sleeve reduces wear of the shaft

Technical Data

■ Electrical - Output Details

Nominal current	4.30 A
Nominal voltage	400.0 V
Nominal frequency	50.0 Hz
Phase	3.0 ~

■ Mechanical - Output Details

Flow rate max.	525.0 l/min
Solid diameter max.	8.5 mm

Delivery height max.	24.0 m
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■ Mechanical Details

Length	240.0 mm
Width	240.0 mm
Height	486.0 mm
Operating weight	25.0 kg
Intake-/Pressure socket-dia.	50.0 mm