





### **Submersible Pump**

powerful and reliable for construction site dewatering

No matter how large or small the job, Wacker Neuson's singlephase submersible pumps offer the versatility and durability contractors need for light dewatering on the job site.

# 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 voltage	400.0 V
Nominal frequency	50.0 Hz
Starting current Idle running	20.0 A
Starting current full load	3.4 A
Phase	3.0 ~
Mechanical - Output Details	
Flow rate max.	430.0 l/min
Solid diameter max.	8.5 mm
Delivery height max.	21.5 m

#### Mechanical Details

Length	235.0 mm
Width	215.0 mm
Height	550.0 mm
Operating weight	29.0 kg
Intake-/Pressure socket-dia.	50.0 mm
Motor	
Nominal speed	2,850.0 1/min
Electrical System	
Length Cable	20.0 m
Cable cross-section	1.5 mm2

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.