



## PST3-750

### Submersible Pump

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

The PST3 750 is capable of handling solids up to .4 inches, ideal for job sites needing fast dependable dewatering.

#### Highlights

- Variety of models
- 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	4.80 A
Nominal voltage	230.0 V
Nominal frequency	50.0 Hz
Phase	1.0 ~

Width 184.0 mm

Height 389.0 mm

Operating weight 19.6 kg

Intake-/Pressure socket-dia. 80.0 mm

##### ■ Motor

Nominal speed 2,820.0 1/min

##### ■ Mechanical - Output Details

Flow rate max.	300.0 l/min
Solid diameter max.	7.0 mm
Delivery height max.	18.0 m
<b>■ Mechanical Details</b>	
Length	285.0 mm

##### ■ Electrical System

Length Cable 10.0 m

Cable cross-section 1.0 mm<sup>2</sup>

##### ■ Mechanical Details

Length	285.0 mm
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