



## PS2 800

### Submersible Pump

These high performance single-phase submersible pumps are ideal for job sites needing fast, dependable, low level water pumping.

Pump can start in low water levels when it is primed through the discharge port. No matter how large or small the job. Wacker Neuson submersible pumps offer the versatility and durability contractors need for light dewatering. Suitable for most outlets, these pumps offer big pump features for small pump investment.

### Highlights

- Top discharge for continuous operation and motor cooling
- Built-in thermal protection prevents motor damage
- Durable mechanical seals
- Lightweight, compact design
- Built-in thermal protection prevents motor damage
- Durable mechanical seals

### Technical Data

#### ■ Mechanical - Output Details

Flow rate max.	310.0 l/min
Solid diameter max.	6.0 mm
Delivery height max.	18.0 m

#### ■ Mechanical Details

Length	192.0 mm
Width	187.0 mm
Height	341.0 mm
Operating weight	13.2 kg
Intake-/Pressure socket-dia.	50.0 mm

#### ■ Motor

Nominal power	0.75 KW
Nominal current	10.1 A
Nominal voltage	110.0 V

Nominal frequency	60.0 Hz
Nominal speed	3,300.0 1/min

#### ■ Environment Data

Temperature limit borrowed liquid	40.0 °C
-----------------------------------	---------

#### ■ Electrical System

Length Cable	15.0 m
Cable cross-section	2.0 mm <sup>2</sup>
Cable definition	PVC Sheath

#### ■ Shipping and Storage

Length for shipping	475.0 mm
Width for shipping	267.0 mm
Height for shipping	260.0 mm
Shipping weight	16.4 kg