



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
- Durable mechanical seals
- Kink-free multi-directional discharge coupling
- Heavy-duty strain relief power cord
- 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 |

Nominal frequency 60.0 Hz

Nominal speed 3,300.0 1/min

■ 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 |

■ Environment Data

Temperature limit borrowed liquid 40.0 °C

■ Electrical System

| | |
|---------------------|---------------------|
| Length Cable | 15.0 m |
| Cable cross-section | 2.0 mm ² |
| 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 |

■ Motor

| | |
|-----------------|---------|
| Nominal power | 0.75 KW |
| Nominal current | 5.3 A |
| Nominal voltage | 220.0 V |