



**WACKER
NEUSON**
all it takes!



PS2-800

Submersible Pump

Heavy-duty and durable for demanding dewatering tasks

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.

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 | 4.50 A |
| Nominal voltage | 230.0 V |
| Nominal frequency | 50.0 Hz |
| Phase | 1.0 ~ |

■ Mechanical - Output Details

| | |
|----------------------|-------------|
| Flow rate max. | 320.0 l/min |
| Solid diameter max. | 6.0 mm |
| Delivery height max. | 15.0 m |

■ Mechanical Details

| | |
|--------|----------|
| Length | 187.0 mm |
|--------|----------|

| | |
|------------------------------|----------|
| Width | 187.0 mm |
| Height | 341.0 mm |
| Operating weight | 13.1 kg |
| Intake-/Pressure socket-dia. | 50.0 mm |

■ Motor

| | |
|-------------------|---------------|
| Nominal frequency | 50.0 Hz |
| Nominal speed | 2,730.0 1/min |

■ Electrical System

| | |
|---------------------|---------------------|
| Length Cable | 10.0 m |
| Cable cross-section | 1.0 mm ² |