

## Stainless Steel Submersible Pump



### Applications

Water supply  
Sump  
Drain water  
Fountain  
Pool  
Pond

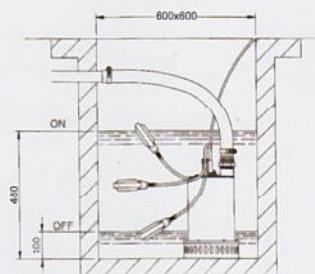
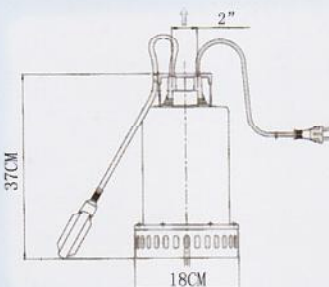


### Technical Data

- 2 pole motor, Class F insulation, IP 68.
- 1~230V  $\pm$  50 Hz.
- Output Power : 0.75kw
- Built-in thermal protector for single-phase motor.
- Thermal protector to be provided by user for three-phase motor.
- DNM 2"

### Performance Range

Capacity: Q up to 15m<sup>3</sup>/hr  
Head: H up to 16 meter  
Temperature: T up to 40 °C  
Speed: n 2900rpm



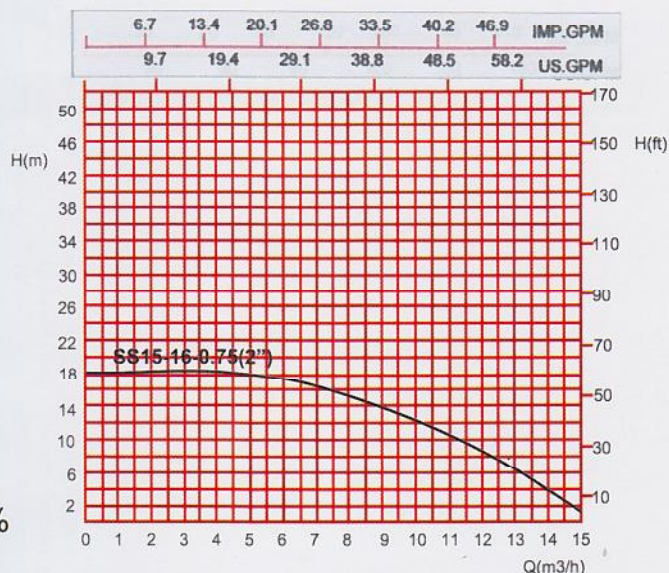
### Materials

Stainless steel pump body  
Mechanical seal(Graphite/Ceramic or SiC/Graphite)  
Stainless steel shaft  
Stainless steel impeller

### Specifications

PH value in water : 5.0-9.0  
Diameter of contained particle should be less than 4mm  
Viscosity should be less than 0.5 pa.s  
Volume ratio of mixed sandy soil should be below than 2%

### Performance Curve





# SS4/SS6 Series Stainless Steel Submersible Pump

## Applications

Water supply  
Sump  
Drain water  
Fountain  
Pool  
Pond



## Technical Data

- 2 pole motor, Class F insulation, IP 68.
- 220~240V  $\pm$  50 Hz.
- Output Power : 0.08kw~0.12kw
- Built-in thermal protector for single-phase motor.
- Thermal protector to be provided by user for three-phase motor.
- DNM 1"

## Performance Range

Capacity: Q up to 4/6m<sup>3</sup>/hr  
Head: H 5.5 to 8m  
Temperature: T up to 40 °C  
Speed: n 2900rpm

## Materials

Stainless steel pump body  
Mechanical seal(Graphite/Ceramic or SiC/Graphite)  
Stainless steel shaft  
Technopolymer impeller

## Specifications

PH value in water : 5.0-9.0  
Diameter of contained particle should be less than 4mm  
Viscosity should be less than 0.5 pa.s  
Volume ratio of mixed sandy soil should be below than 2%

