## WSD Submersible Pump
## For Dirty water

WSD

### Application Limits

- Maximum liquid temperature +40℃
- pH level from 4-10
- Passage of suspended solids up to 50mm
- Power frequency is 50Hz.Voltage fluctuation range ± 10%

### Advantages & Features

- External components of SS304 material which is corrosion-resistant.
- Vortex impeller with larger passage of suspended solid.
- Automatic operation for the floating switch.

### Performance Data

| Model | Power | | Rate Current (A) | Solids Passage (mm) | Max.Flow ($m^3$/h) | Max.Head (m) | Head Range (m) | Cable line (m) | Dim.mm (L×W×H) | G.W. (kg) | 20' Loading Qty. (pcs) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | kW | HP | | | | | | | | | |
| WSD55/50 | 0.55 | 0.75 | 4.2 | 50 | 17 | 7.5 | 4~6 | 3*1.0-5 | 230×200×465 | 10.5 | 1420 |
| WSD55/50T | 0.55 | 0.75 | 4.2 | 50 | 16 | 7.5 | 4~6 | 3*1.0-5 | 230×200×465 | 13.5 | 1420 |
| WSD75/50 | 0.75 | 1 | 5.2 | 50 | 20 | 9.5 | 4~7 | 3*1.0-5 | 230×200×465 | 11 | 1420 |
| WSD75/50T | 0.75 | 1 | 5.2 | 50 | 20 | 9.5 | 4~9 | 3*1.0-5 | 230×200×465 | 14.5 | 1420 |
| WSD55/35 | 0.55 | 0.75 | 4.2 | 35 | 18 | 8.5 | 4~6 | 3*1.0-5 | 230×200×465 | 10 | 1420 |
| WSD55/35T | 0.55 | 0.75 | 4.2 | 35 | 18 | 8 | 4~6 | 3*1.0-5 | 230×200×465 | 13 | 1420 |
| WSD75/35 | 0.75 | 1 | 5.2 | 35 | 22 | 10 | 4~7 | 3*1.0-5 | 230×200×465 | 11 | 1420 |
| WSD75/35T | 0.75 | 1 | 5.2 | 35 | 22 | 9.5 | 4~9 | 3*1.0-5 | 230×200×465 | 14 | 1420 |