



SPA Stainless Steel Submersible Sewage Pump



Application

Can be used to transfer clean or slightly dirty water or other liquids similar to water in physical and chemical properties
Suitable to be immersed in water for lifting water from the well or the pool, and draining water from the basement.

Motor

Copper winding
Built-in thermal protector
Stainless steel welded shaft
Insulation class: B
Protection level: IP68

Pump

Engineering plastic pump body
Float switch ensures automatic cut-in and cut-out
Max. liquid temperature: +35°C
Max. immersion depth: 7m
Max. diameter of particle: 5mm

| Component | Material |
|-----------------|------------------|
| Pump body | Cast iron |
| Motor bracket | SS304 |
| Impeller | Cast iron |
| Motor shaft | CS#45 or SS304 |
| Mechanical seal | Ceramic-graphite |
| Bearing | Normal or C&U |

Performance Table

| Model | Power | | Pipe inch | Q m ³ /h Q L/min | 0 | 3 | 6 | 9 | 12 | 15 |
|------------------|-------|-----|--------------|--------------------------------|------|------|------|------|------|------|
| | Kw | Hp | | | 0 | 50 | 100 | 150 | 200 | 250 |
| SPA6-12/1-0.75AF | 0.75 | 1 | 2" | H(m) | 16 | 14.5 | 12 | 9 | | |
| SPA6-28/2-1.1AF | 1.1 | 1.5 | 2" | | 32.5 | 32 | 30 | 25.5 | 19 | 8.5 |
| SPA6-39/3-1.5AF | 1.5 | 2 | 2" | | 39.5 | 38.5 | 35 | 30 | 22.5 | 11.5 |
| SPA6-50/4-2.2AF | 2.2 | 3 | 2" | | 50 | 48 | 43.5 | 36 | 26.5 | 14 |