

# SSD



SSD-50/75



SSD-201/301



SSD-05/10

## SEWAGE PUMP



**FEATURES**

- Precision casting with the use of an advance stainless investment casting method, produces the highest quality with a smooth surface finish.
- Standard accessories include: cable with an epoxy rein sealed water-resistant cable base, Auto - cut mmotor protector, dual mechanical seals and lip seal design.
- Loss wax 316 stainless steel, stainless steel material, to handle low pH value chemical media and/or seawater applications.
- pH2~10 (As reference at operating temperature range 0-40°C)

**FLUOROTUBBER SEAL**

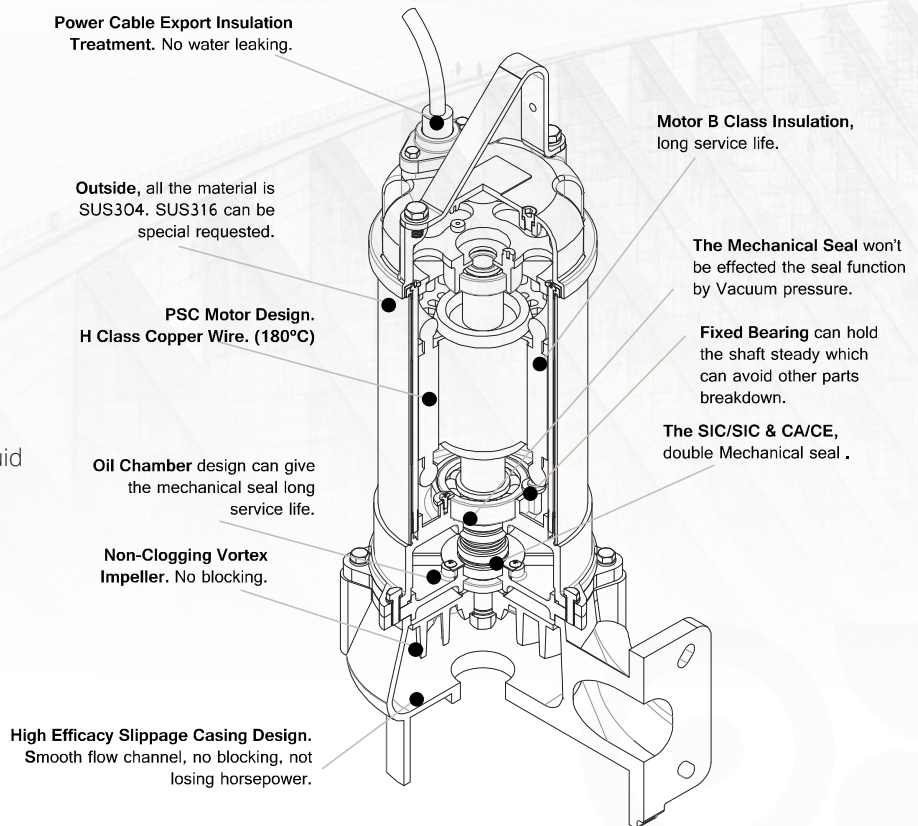
The complete waterproof stucture of pump is adopted by fluororubber seal. with good drub-fast and prevent acid-base liquid to corrive

**USES AND APPLICATIONS**

Industrial drainage tretment.  
Various factories sewage treatment and drainage etc.  
Transportation or drainage for corrosive liquid

**LOST WAX PRECISE CASTING**

Adopting advanced stainless steel lost wax casting mehtod, excellent precision. It is strong enough to prevent the sand hole and corrosion the surface is good insmoothness and high perceived value



|        |                 | Outlet/inlet       | 50 · 80   |
|--------|-----------------|--------------------|---|
| Liquid |                 | Liquid Tempetature | 2~40 C  |
|        |                 | Liquid Type        | Acidulous waste water · Miscellaneous drainage · Sewage water |
| Pump   | Constructure    | Impeller           | Semi-open type  |
|        |                 | Seal               | Dualmechemical seal   |
|        |                 | Bearing            | Deep groove bal bearing                                       |
|        |                 | Up-lid             | SUS304/SU316  |
|        | Materials       | Cover              | SUS304/SU316  |
|        |                 | Impeller           | SUS304/SU316  |
|        | Mechemical seal | Sic/Sic            |   |

|       |           | Outlet/inlet    | 50 · 80                 |
|-------|-----------|-----------------|-------------------------|
| Motor |           | Type            | Dry type aquatic(1-3HP) |
|       |           | Pole            | 2P                      |
|       |           | Insulation      | F Class                 |
|       |           | Frequency       | 50Hz                    |
|       |           | Inner protector | A.C.Motor protector     |
|       | Materials | Housing         | SUS304/SUS316           |
|       |           | Shaft           | SUS304/SUS316+45#       |
|       |           | Cable           | H07RN-F/VCT             |
|       |           |                 |                         |

