SUBMERSIBLE PUMP





Application

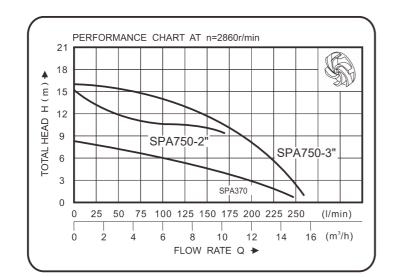
- ◆ Small electrical irrigation and drainage equipments
- ♦ Particularly applied in urban well water pumping, field irrigation and drainage, garden irrigation and household water supply, as well as drainage of industrial accumulated water, water supply and drainage for construction livestock breeding, etc

Pump

- Max: immersion depth: 5m
- ♦ Max: liquid temperature: +40°C

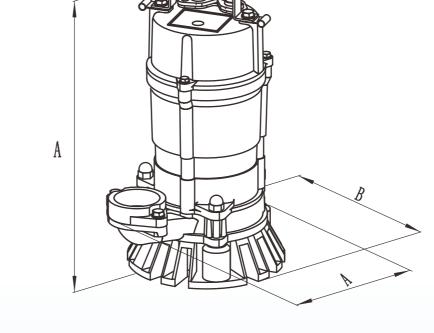
Motor

- Copper windingBuilt-in thermal protector
- ♦ Insulation class :B
- ♦ Protection class:IPX8



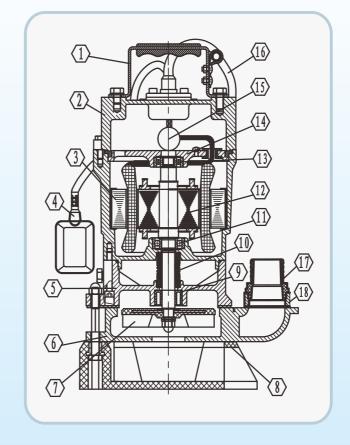
Technical Table

Model	Power (kw)	Voltage/ Frequency (V/HZ)	Max. Flow (t/min)	Max. Head (m)	G.W. (kg)	Dimensions (cm)
SPA 370	0.37	220/50	0.24	9	12.5	29.0X25.0X46.0
SPA750-2"	0.75	220/50	0.27	18	14	26.0X23.5X45.0
SPA750-3"	0.75	220/50	0.3	18	20.5	33.0X23.0X46.0



Dimensions(mm)

MODEL	Α	В	С
SPA370	241	172	400
SPA750-2"	243	194	383
SPA750-3"	243	194	406



NO.	NAME	MATERIAL/SPEC.		
1	Handle	AISI201		
2	Capacitor Cover	ZL102		
3	Motor	ZL102(Motor casing)		
4	Float Switch(optional)			
5	Connecting Base	HT200		
6	Pump body	HT200		
7	Impeller	PP		
8	Filter mesh	PVC		
9	Oil seal	NBR		
10	Double Mechanical Seal	NBR		
11	Bearing(DGBB)	6204-2RZ		
12	Rotor	45#Carbon steel		
13	Bearing(DGBB)	6204-2RZ		
14	Upper cover	ZL102		
15	Capacitor			
16	Cable components	6203-2RZ		
17	Out-let connector	ABS (SPA500B-G2;SPA750B-G2 $\frac{1}{2}$)		
18	Flange connector	HT200		

