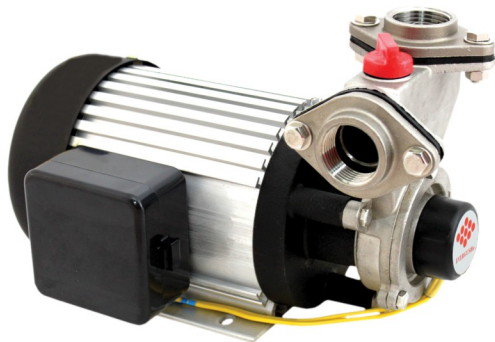


SP500AH



SP500ASH
(Stainless Steel Pump)



SP726H

Operating Conditions

1. Ambient temperature: 0~40°C.
2. Liquid temperature: 0~40°C.
3. Clean water or other clean no-corrosive liquids without abrasives.
4. Working Pressure: Max. 6 bar.
5. Suction Lift: Max. 6M.

Applications

1. Water transfer to top floor or roof water tower of the house, villa ,apartment ,building,..etc.

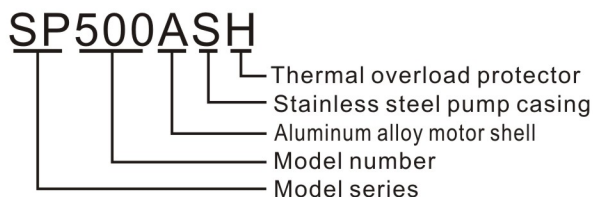
Features

1. Compact design, space-saver, and easy to install and dismantle.
2. Special copper water pump flow channel design with high pumping efficiency and low operating noise.
3. May select stainless steel water pump(SP500ASH) to ensure clean water provided and avoid shaft jammed during long term idle.

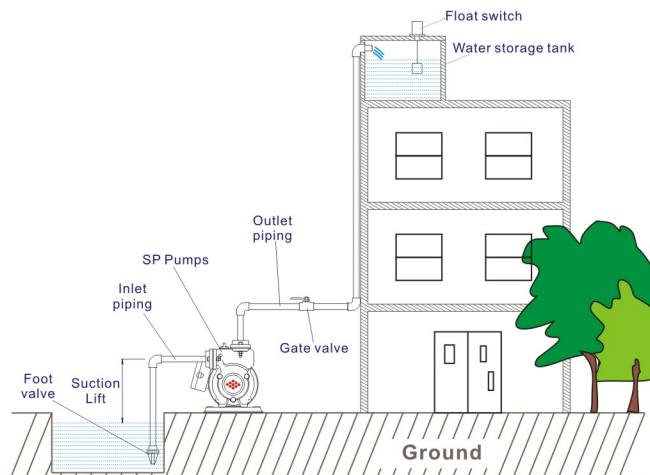
Motor Spec.

1. Voltage: Single phase 220~240V
2. Frequency: 50HZ
3. Enclosed class: IP54
4. Insulation: B
5. Enclosed Fan cooled, 2 Pole motor.
6. Built in motor overload protector

Model Code



Installation



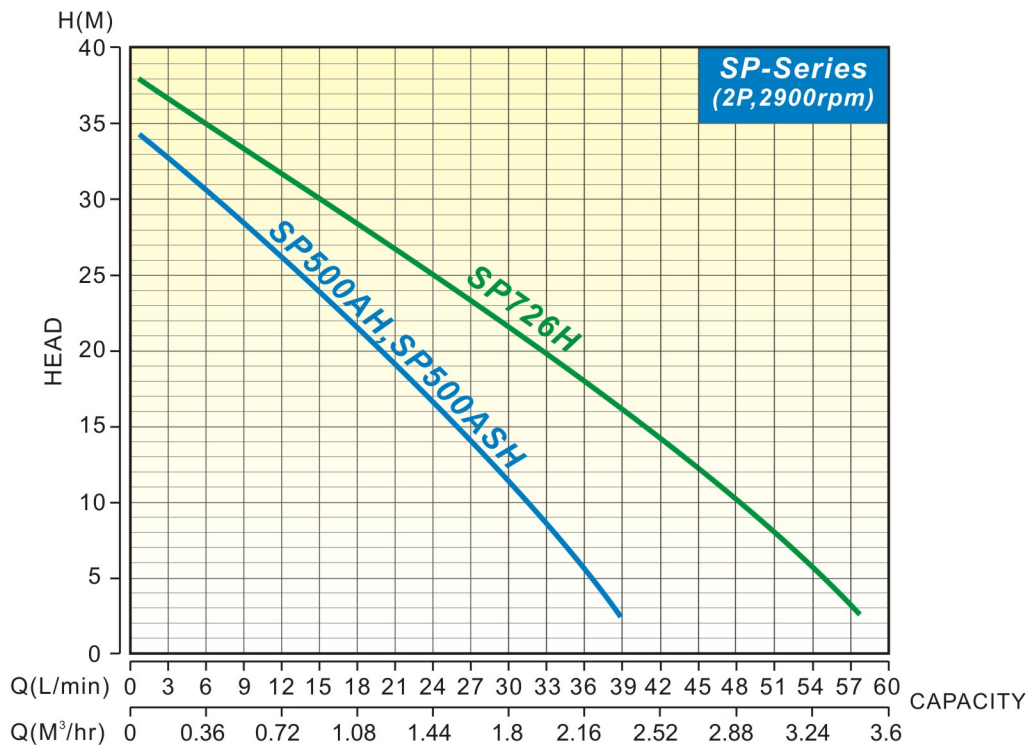
OPTIONAL Electronic auto booster pumps



ASP500

ASP726

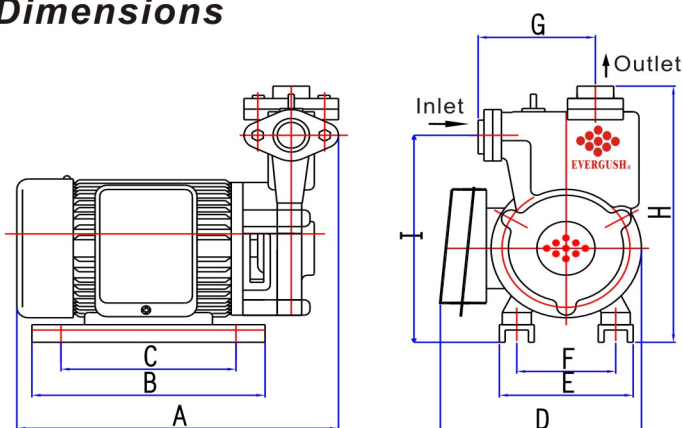
▲ Performance Curves



▲ Specification

MODEL	Power		Cycle Hz	Inlet Inch	Outlet Inch	PH (ϕ)	Voltage V	Suction Lift M	Rated		Maximum		Net Weight KG
	HP	W							Head M	Capacity L/min	Head M	Capacity L/min	
SP500AH SP500ASH	1/2	370	50	3/4";1"	3/4";1"	1	220~240	6	20	20	35	40	9.2
SP726H	1	750	50	1"	1"	1	220~240	6	25	24	38	60	18.0

▲ Dimensions



Model	A	B	C	D	E	F	G	H	I
SP500AH SP500ASH	280	105	80	175	135	100	93	190	138
SP726	320	230	200	220	145	110	118	235	180

UNIT:MM

▲ Parts & Materials

No.	Part Name	Material	
		SP500AH SP726H	SP500ASH
1	Pump Casing	FC200	SUS304
2	Impeller	Bronze	
3	Mechanical Seal	Ceramic/Carbon/NBR	
4	Shaft	SUS410	
5	Motor Shell	Aluminum alloy Cast iron	Aluminum alloy
6	Motor Coil	Copper	
7	Control Box	ABS Iron	ABS
8	Bottom Base	ABS Iron	ABS
9	Inlet Flange	FC200	SUS304
10	Outlet Flange	FC200	SUS304
11	Motor Fan	PP	