

S3PCSolar Submersible Pump



01

Outlet

1.25 / 1.5 inch, Stainless Steel AISI 304SS/316SS For water supply from wells or reservoirs For domestic use, for civil and industrial applications For garden use and irrigation

02

Inlet

Stainless Steel AISI 304SS/316SS For water supply from wells or reservoirs For domestic use, for civil and industrial applications For garden use and irrigation



03

Bottom support

Stainless Steel AISI 304SS/316SS For water supply from wells or reservoirs For domestic use, for civil and industrial applications For garden use and irrigation

S3PCSolar Submersible Pump



01

Outlet

1.0 inch, Stainless Steel AISI 304SS/316SS For water supply from wells or reservoirs For domestic use, for civil and industrial applications For garden use and irrigation

02

Inlet

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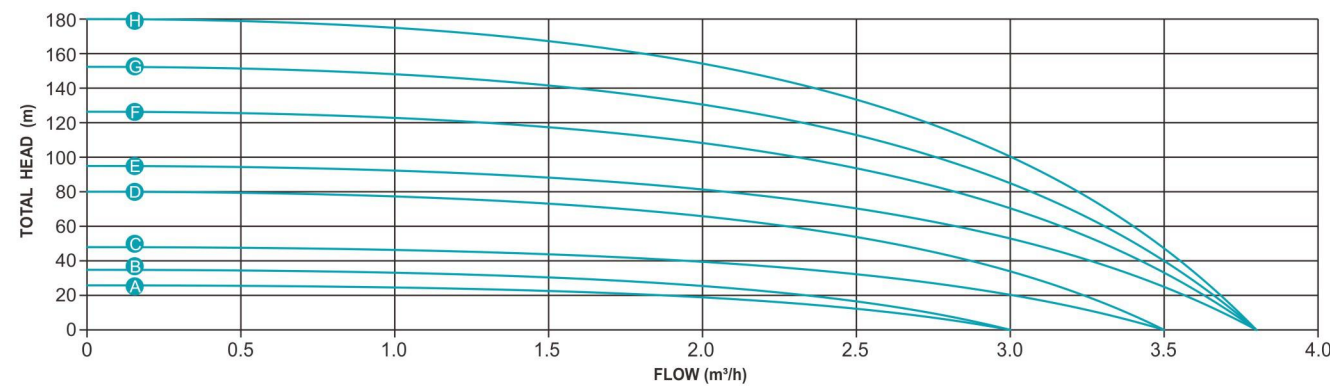


03

Bottom support

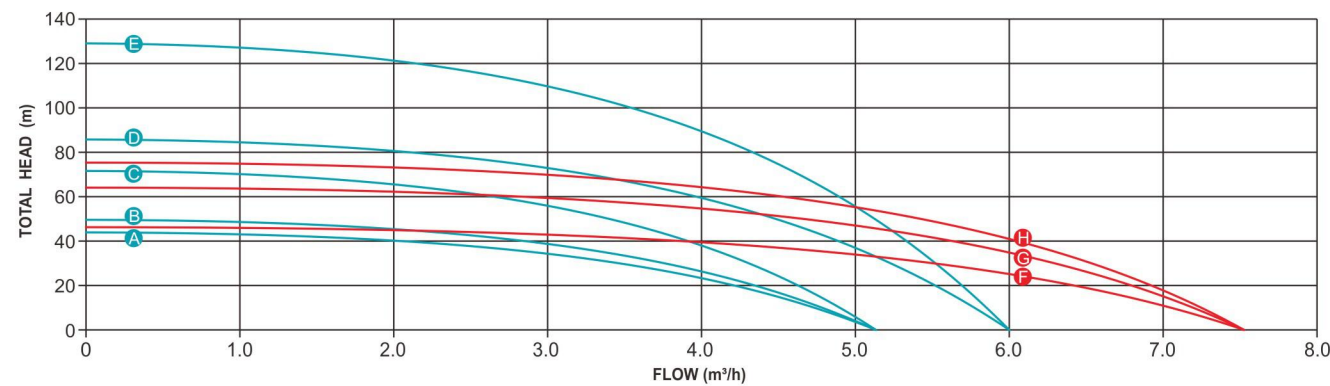
Stainless Steel AISI 304SS/316SS For water supply from wells or reservoirs For domestic use, for civil and industrial applications For garden use and irrigation

Performance Curve And Table



No.	Model	Voltage	Optimum input voltage(DC)	Power	Max. flow	Max. head	Outlet	Cable	Solar panel	
									Open circuit voltage (VOC)	Power
A	S3PC3-25-24-200	24V	30-48V	200W	3.0m³/h	25m	1.25"	2m	<50V	≥1.3*PUMP POWER
B	S3PC3-35-24-300	24V	30-48V	300W	3.0m³/h	35m	1.25"	2m	<50V	≥1.3*PUMP POWER
C	S3PC3.5-47-48-400	48V	60-90V	400W	3.5m³/h	47m	1.25"	2m	<100V	≥1.3*PUMP POWER
D	S3PC3.5-80-48(72)-600	48(72)V	60-90V (72-120V)	600W	3.5m³/h	80m	1.25"	2m	<100(150)V	≥1.3*PUMP POWER
E	S3PC3.5-95-72(96)-750	72(96)V	90-120V (110-150V)	750W	3.5m³/h	95m	1.25"	2m	<150(200)V	≥1.3*PUMP POWER
F	S3PC3.8-123-110(150)-1100	110(150)V	110-150V (150-200V)	1100W	3.8m³/h	123m	1.25"	2m	<200(300)V	≥1.3*PUMP POWER
G	S3PC3.8-155-110(180)-1300	110(180)V	110-150V (180-250V)	1300W	3.8m³/h	155m	1.25"	2m	<200(350)V	≥1.3*PUMP POWER
H	S3PC3.8-180-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	3.8m³/h	180m	1.25"	2m	<200(400)V	≥1.3*PUMP POWER

Performance Curve And Table



No.	Model	Voltage	Optimum input voltage(DC)	Power	Max. flow	Max. head	Outlet	Cable	Solar panel	
									Open circuit voltage (VOC)	Power
A	S3PC5.2-45-48(72)-500	48(72)V	60-90V (72-120V)	500W	5.2m³/h	45m	1.5"	2m	<100(150)V	≥1.3*PUMP POWER
B	S3PC5.2-50-48(72)-600	48(72)V	60-90V (72-120V)	600W	5.2m³/h	50m	1.5"	2m	<100(150)V	≥1.3*PUMP POWER
C	S3PC5.2-75-72(96)-750	72(96)V	90-120V (110-150V)	750W	5.2m³/h	75m	1.5"	2m	<150(200)V	≥1.3*PUMP POWER
D	S3PC6-84-110(150)-1100	110(150)V	110-150V (150-200V)	1100W	6.0m³/h	84m	1.5"	2m	<200(300)V	≥1.3*PUMP POWER
E	S3PC6-125-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	6.0m³/h	125m	1.5"	2m	<200(400)V	≥1.3*PUMP POWER
F	S3PC7.5-43-72(96)-750	72(96)V	90-120V (110-150V)	750W	7.5m³/h	43m	1.5"	2m	<150(200)V	≥1.3*PUMP POWER
G	S3PC7.5-62-110(150)-1100	110(150)V	110-150V (150-200V)	1100W	7.5m³/h	62m	1.5"	2m	<200(300)V	≥1.3*PUMP POWER
H	S3PC7.5-78-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	7.5m³/h	78m	1.5"	2m	<200(400)V	≥1.3*PUMP POWER

S4PCSolar Submersible Pump



01
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1.25 / 1.5 / 2.0 inch,
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02
Inlet
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03
Bottom support
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S4PCSolar Submersible Pump



01
Outlet
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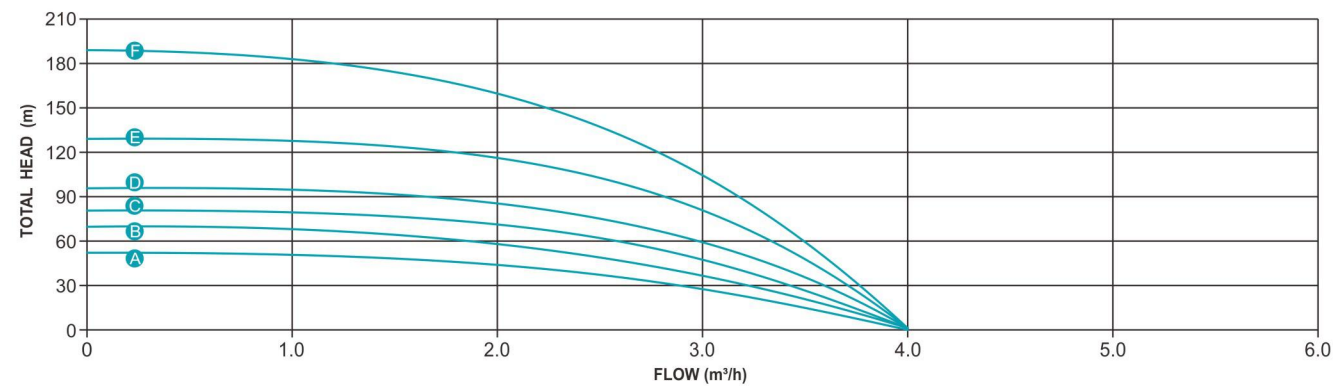


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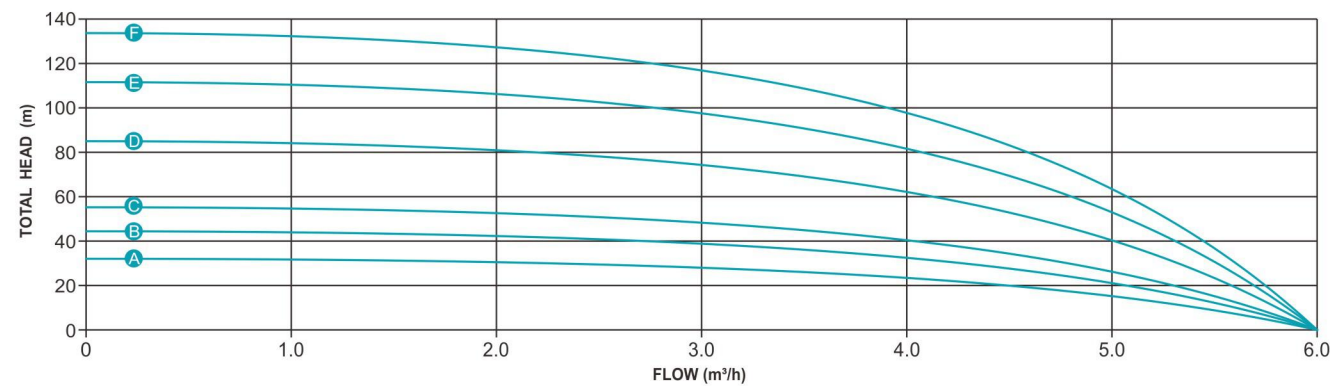
03
Bottom support
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Performance Curve And Table



No.	Model	Voltage	Optimum input voltage(DC)	Power	Max. flow	Max. head	Outlet	Cable	Solar panel	
									Open circuit voltage (VOC)	Power
A	Z4PC4-50-48(72)-600	48(72)V	60-90V (72-120V)	600W	4m³/h	50m	1.25"	2m	<100(150)V	≥1.3*PUMP POWER
B	Z4PC4-70-72(96)-750	72(96)V	90-120V (110-150V)	750W	4m³/h	70m	1.25"	2m	<150(200)V	≥1.3*PUMP POWER
C	Z4PC4-80-96(120)-900	96(120)V	110-150V (120-200V)	900W	4m³/h	80m	1.25"	2m	<200(300)V	≥1.3*PUMP POWER
D	Z4PC4-95-110(150)-1100	110(150)V	110-180V (150-250V)	1100W	4m³/h	95m	1.25"	2m	<200(350)V	≥1.3*PUMP POWER
E	Z4PC4-130-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	4m³/h	130m	1.25"	2m	<200(400)V	≥1.3*PUMP POWER
F	Z4PC4-190-300-2200	300V	300-420V	2200W	4m³/h	190m	1.25"	2m	<450V	≥1.3*PUMP POWER

Performance Curve And Table

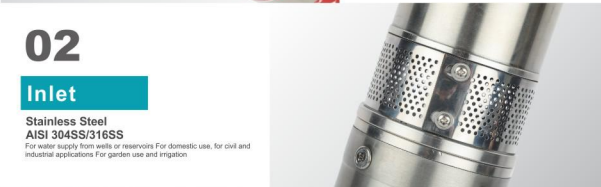


No.	Model	Voltage	Optimum input voltage(DC)	Power	Max. flow	Max. head	Outlet	Cable	Solar panel	
									Open circuit voltage (VOC)	Power
A	S4PC6-32-48-400	48V	60-90V	400W	6.0m³/h	32m	1.25"	2m	<100V	≥1.3*PUMP POWER
B	S4PC6-42-48(72)-600	48(72)V	60-90V (72-120V)	600W	6.0m³/h	42m	1.25"	2m	<100(150)V	≥1.3*PUMP POWER
C	S4PC6-56-72(96)-750	72(96)V	90-120V (110-150V)	750W	6.0m³/h	56m	1.25"	2m	<150(200)V	≥1.3*PUMP POWER
D	S4PC6-84-110(150)-1100	110(150)V	110-150V (150-200V)	1100W	6.0m³/h	84m	1.25"	2m	<200(300)V	≥1.3*PUMP POWER
E	S4PC6-112-110(180)-1300	110(180)V	110-150V (180-250V)	1300W	6.0m³/h	112m	1.25"	2m	<200(350)V	≥1.3*PUMP POWER
F	S4PC6-135-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	6.0m³/h	135m	1.25"	2m	<200(400)V	≥1.3*PUMP POWER
G	S4PC6-175-300-2200	300V	300-420V	2200W	6.0m³/h	175m	1.25"	2m	<450V	≥1.3*PUMP POWER

S4PCSolar Submersible Pump



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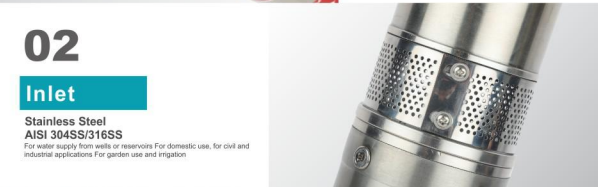


03
Bottom support
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S4PCSolar Submersible Pump



01
Outlet
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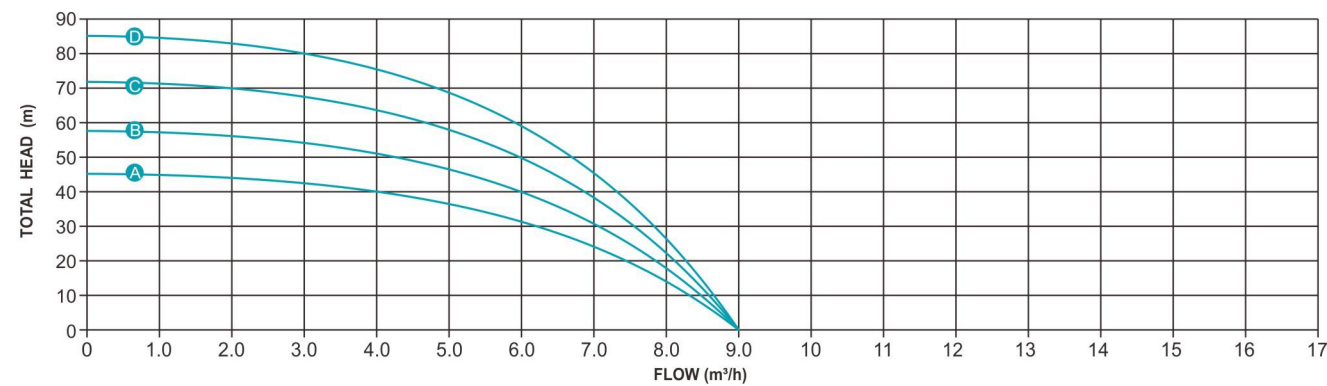


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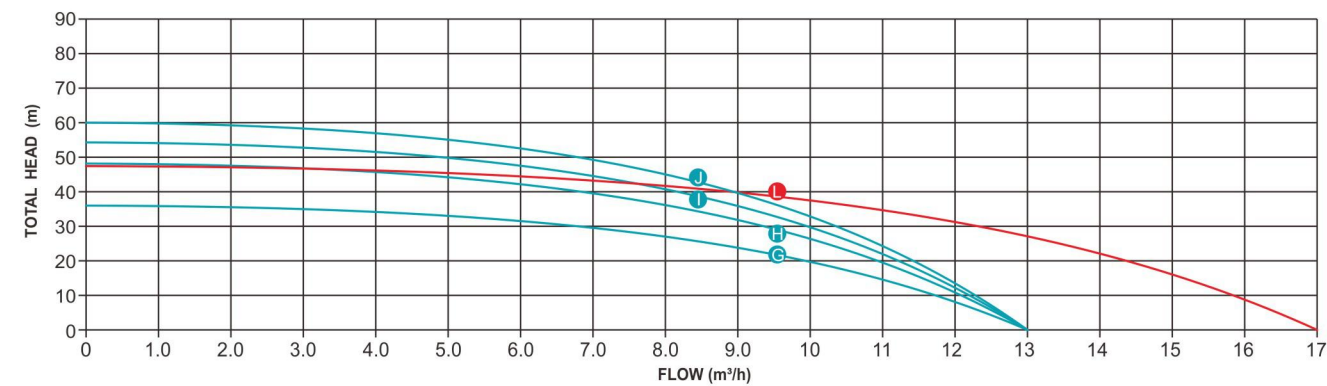
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Performance Curve And Table



No.	Model	Voltage	Optimum input voltage(DC)	Power	Max. flow	Max. head	Outlet	Cable	Solar panel	
									Open circuit voltage (VOC)	Power
A	S4PC9-45-96-750	96V	110-150V	750W	9.0m³/h	45m	2"	2m	<200V	≥1.3*PUMP POWER
B	S4PC9-58-110(150)-1100	110(150)V	110-150V (150-200V)	1100W	9.0m³/h	58m	2"	2m	<200(300)V	≥1.3*PUMP POWER
C	S4PC9-71-110(180)-1300	110(180)V	110-150V (180-250V)	1300W	9.0m³/h	71m	2"	2m	<200(350)V	≥1.3*PUMP POWER
D	S4PC9-85-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	9.0m³/h	85m	2"	2m	<200(400)V	≥1.3*PUMP POWER
E	S4PC9-125-300-2200	300V	300-400V	2200W	9.0m³/h	125m	2"	2m	<450V	≥1.3*PUMP POWER

Performance Curve And Table



No.	Model	Voltage	Optimum input voltage(DC)	Power	Max. flow	Max. head	Outlet	Cable	Solar panel	
									Open circuit voltage (VOC)	Power
G	S4PC13-42-96-750	96V	110-150V	750W	13m³/h	42m	2"	2m	<200V	≥1.3*PUMP POWER
H	S4PC13-50-110(150)-1100	110(150)V	110-150V (150-200V)	1100W	13m³/h	50m	2"	2m	<200(300)V	≥1.3*PUMP POWER
I	S4PC13-58-110(180)-1300	110(180)V	110-150V (180-250V)	1300W	13m³/h	58m	2"	2m	<200(350)V	≥1.3*PUMP POWER
J	S4PC13-63-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	13m³/h	63m	2"	2m	<200(400)V	≥1.3*PUMP POWER
K	S4PC13-110-300-2200	300V	300-400V	2200W	13m³/h	110m	2"	2m	<450V	≥1.3*PUMP POWER
L	S4PC17-48-110(200)-1500	110(200)V	110-150V (200-300V)	1500W	17m³/h	48m	2"	2m	<200(400)V	≥1.3*PUMP POWER