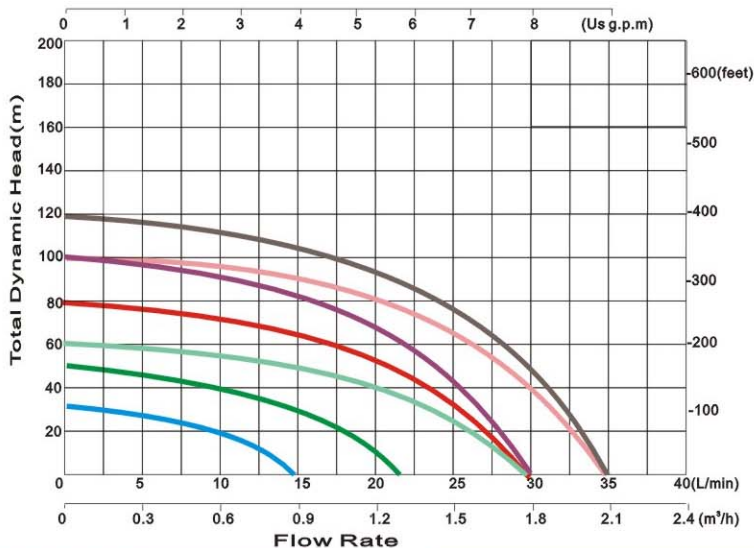
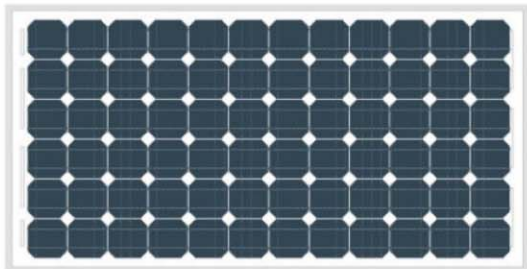


# DC SOLAR PUMP

## 3 INCHES SCREW PUMP

Motor filled with oil  
Max.immersible depth:40m



JS3-0.9-32  
JS3-1.3-50  
JS3-1.8-60  
JS3-1.8-80  
JS3-1.8-100  
JS3-2.1-100  
JS3-2.1-120

### ACCESSORIES:

- 1.Pump Controller
- 2.Screw
- 3.Water Level Sensor
- 4.Cable For Solar Panel: 6m
- 5.Cable Connector

### MATERIAL OF PARTS

Outlet:stainless steel  
Pump body:stainless steel  
Motor body:stainless steel  
Screw:stainless steel  
Bearing:NSK

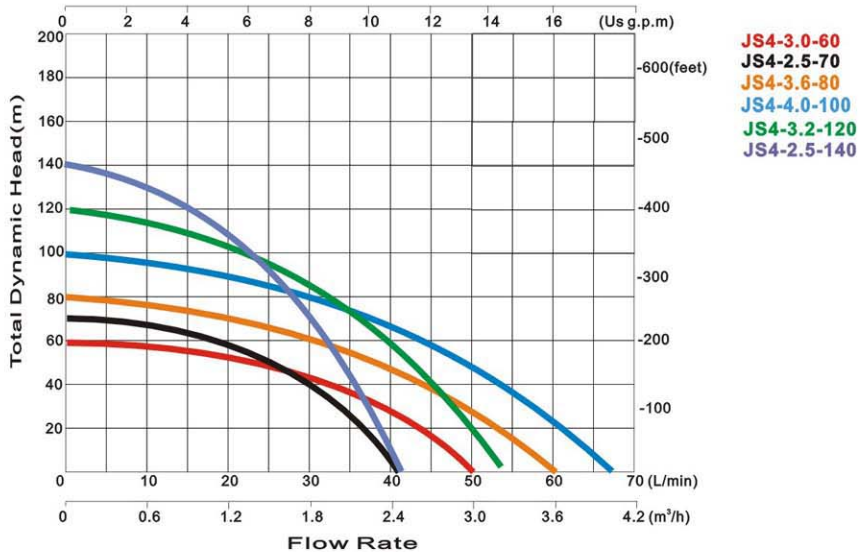
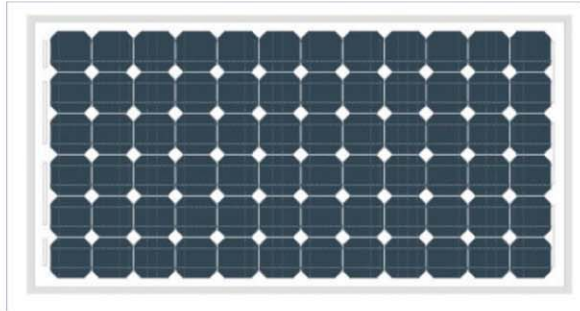
### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JS3-0.9-32	24	100	0.9	32	0.75"	76
JS3-1.3-50	24	120	1.3	50	0.75"	76
JS3-1.8-60	24	180	1.8	60	0.75"	76
JS3-1.8-80	24	210	1.8	80	0.75"	76
JS3-1.8-100	24	270	1.8	100	0.75"	76
JS3-2.1-100	36	450	2.1	100	0.75"	76
JS3-2.1-120	36	540	2.1	120	0.75"	76

# DC SOLAR PUMP

## 4 INCHES SCREW PUMP

Motor filled with oil  
 Max.Flow:4.2 m<sup>3</sup>/h  
 Max.Head:140m  
 Max.immersible depth:40m



### ACCESSORIES:

- 1.Pump Controller
- 2.Screw
- 3.Water Level Sensor
- 4.Cable For Solar Panel: 6m
- 5.Cable Connector

### MATERIAL OF PARTS

Outlet:stainless steel  
 Pump body:stainless steel  
 Motor body:stainless steel  
 Screw:stainless steel  
 Bearing:NSK

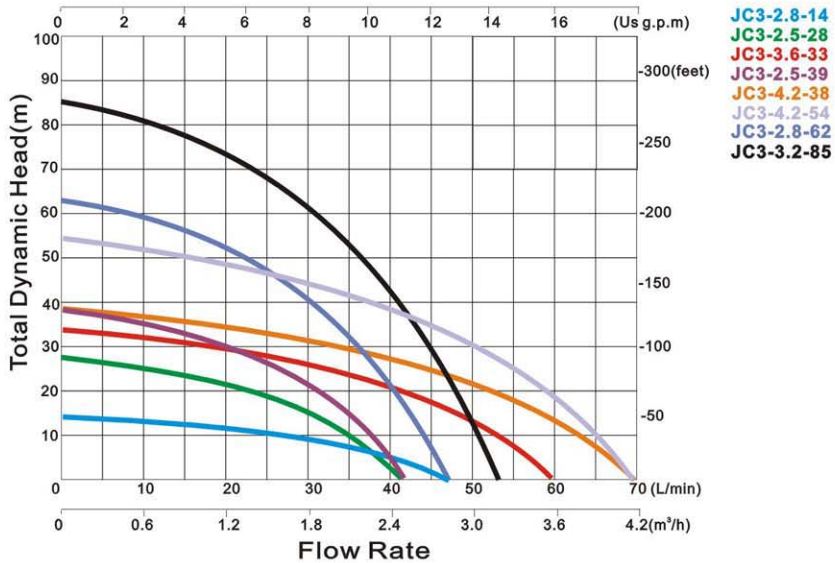
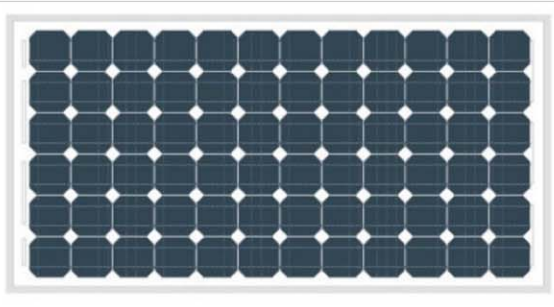
### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (in)	DIAMETER (mm)
JS4-3.0-60	48	450	3.0	60	1"	100
JS4-2.5-70	48	500	2.5	70	1"	100
JS4-3.6-80	48	750	3.6	80	1"	100
JS4-4.0-100	72	1000	4.0	100	1"	100
JS4-3.2-120	72	1000	3.2	120	1"	100
JS4-2.5-140	72	1000	2.5	140	1"	100

# DC SOLAR PUMP

## 3 INCHES CENTRIFUGAL PUMP

Motor filled with oil  
 Max.Flow:3.5 m<sup>3</sup>/h  
 Max.Head:80m  
 Max.immersible depth:40m



### ACCESSORIES:

- 1.Pump Controller
- 2.Impeller
- 3.Water Level Sensor
- 4.Cable For Solar Panel: 6m
- 5.Cable Connector

### MATERIAL OF PARTS

Outlet:stainless steel  
 Pump body:stainless steel  
 Motor body:stainless steel  
 Impeller: stainless steel  
 Bearing:NSK

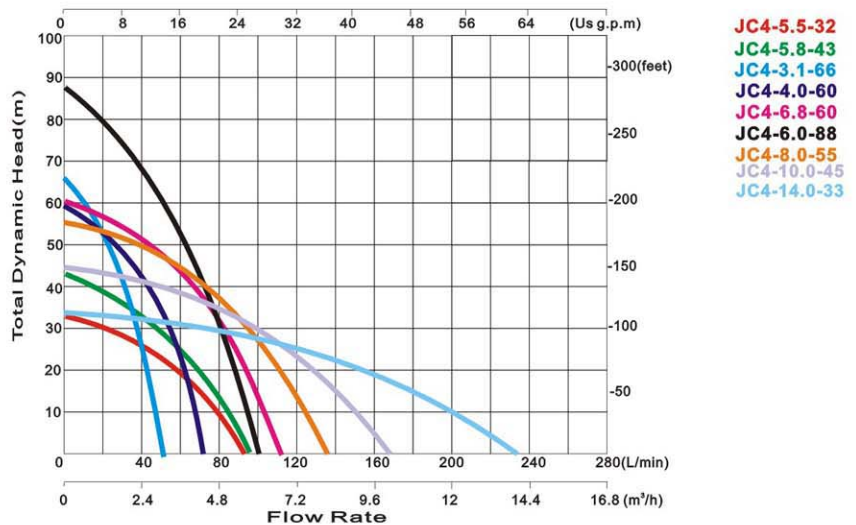
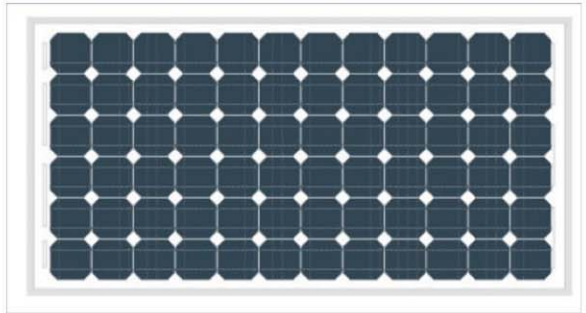
### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JC3-2.8-14	24	140	2.8	14	1"	76
JC3-2.5-28	36	260	2.5	28	1"	76
JC3-3.6-33	36	320	3.6	33	1"	76
JC3-2.5-39	36	400	2.5	39	1"	76
JC3-4.2-38	48	440	4.2	38	1"	76
JC3-4.2-54	48	600	4.2	54	1"	76
JC3-2.8-62	48	600	2.8	62	1"	76
JC3-3.2-85	48	750	3.2	85	1"	76

# DC SOLAR PUMP

Motor filled with oil  
 Max.Flow:16.5 m<sup>3</sup>/h  
 Max.Head:96m  
 Max.immersible depth:40m

## 4 INCHES CENTRIFUGAL PUMP



### ACCESSORIES:

- 1.Pump Controller
- 2.Impeller
3. Water Level Sensor
- 4.Cable For Solar Panel: 6m
- 5.Cable Connector

### MATERIAL OF PARTS

- Outlet:stainless steel
- Pump body:stainless steel
- Motor body:stainless steel
- Impeller: stainless steel
- Bearing:NSK

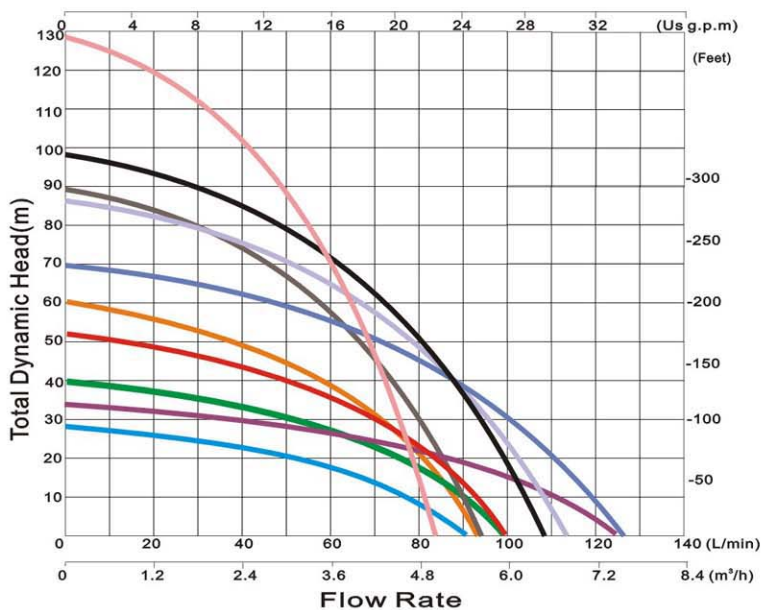
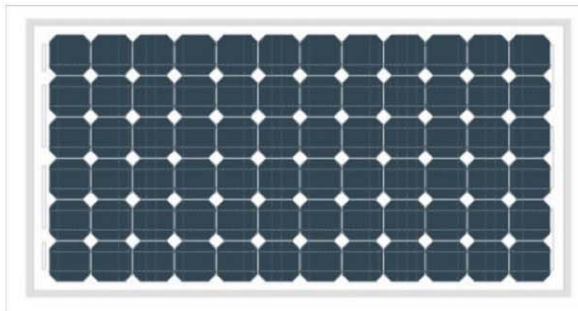
### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JC4-5.5-32	36	360	5.5	32	1.25"	100
JC4-5.8-43	48	500	5.8	43	1.25"	100
JC4-3.1-66	48	500	3.1	66	1.25"	100
JC4-4.0-60	48	720	4.0	60	1.25"	100
JC4-6.8-60	72	1000	6.8	60	1.25"	100
JC4-6.0-88	72	1000	6.0	88	1.25"	100
JC4-8.0-55	72	1000	8.0	55	1.5"	100
JC4-10.0-45	72	1000	10.0	45	2"	100
JC4-14.0-33	72	1000	14.0	33	2"	100

# DC SOLAR PUMP

## 4 INCHES CENTRIFUGAL PUMP

Motor filled with oil  
 Max.Flow:7.5 m<sup>3</sup>/h  
 Max.Head:128m  
 Max.immersible depth:40m



### ACCESSORIES:

- 1.Pump Controller
- 2.Impeller
- 3.Water Level Sensor
- 4.Cable For Solar Panel: 6m
- 5.Cable Connector

### MATERIAL OF PARTS

Outlet:stainless steel  
 Pump body:stainless steel  
 Motor body:stainless steel  
 Impeller: stainless steel  
 Bearing:NSK

### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m <sup>3</sup> /h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JCS4-5.0-28	24	250	5.0	28	1.25"	100
JCS4-6.0-40	48	500	6.0	40	1.25"	100
JCS4-6.0-52	48	600	6.0	52	1.25"	100
JCS4-7.5-34	48	750	7.5	34	1.25"	100
JCS4-5.5-60	48	750	5.5	60	1.25"	100
JCS4-5.0-128	72	1000	5.0	128	1.25"	100
JCS4-5.5-95	72	1000	5.5	95	1.25"	100
JCS4-6.7-88	72	1000	6.7	88	1.25"	100
JCS4-7.5-70	72	1000	7.5	70	1.25"	100
JCS4-6.5-98	72	1200	6.5	98	1.25"	100

# DC SOLAR PUMP

## 4 INCHES CENTRIFUGAL PUMP

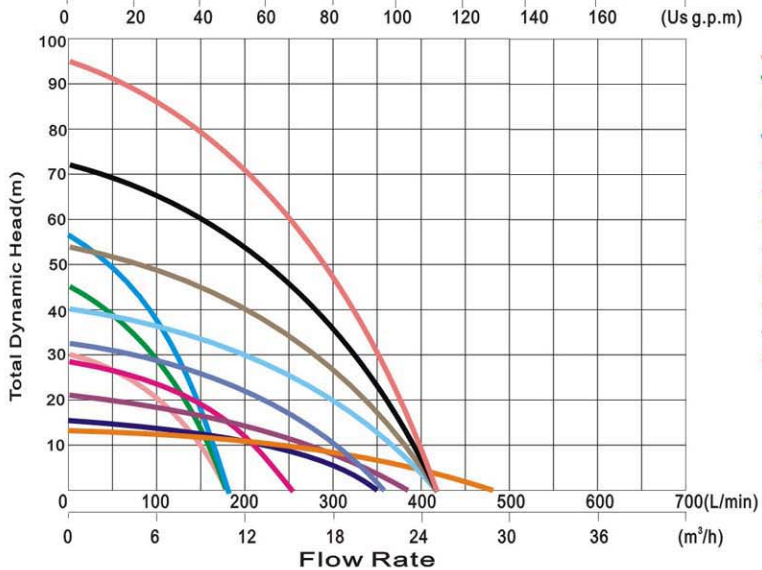
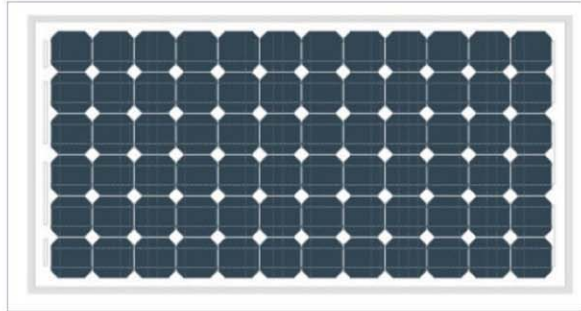
Motor filled with oil  
 Max.Flow:28.0 m<sup>3</sup>/h  
 Max.Head:57m  
 Max.immersible depth:40m



For 12-72V



For more than 100V



- JCS4-10-30
- JCS4-10-45
- JCS4-15-21
- JCS4-10-57
- JCS4-15-28
- JCS4-23-21
- JCS4-28-13
- JCS4-22-32
- JCS4-25-40
- JCS4-25-54
- JCS4-25-72
- JCS4-25-96

### ACCESSORIES:

- 1.Pump Controller
- 2.Impeller
- 3.Water Level Sensor
- 4.Cable For Solar Panel: 6m
- 5.Cable Connector

### MATERIAL OF PARTS

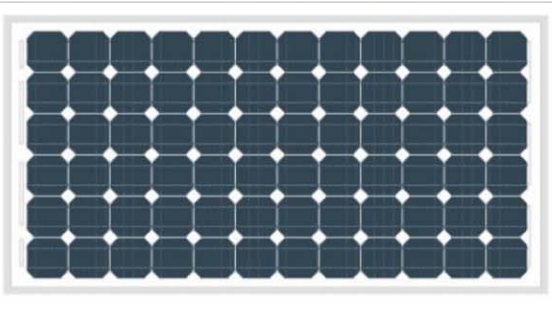
Outlet:stainless steel  
 Pump body:stainless steel  
 Motor body:stainless steel  
 Impeller: stainless steel  
 Bearing:NSK

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JCS4-10-30	48	750	10.0	30	1.5"	100
JCS4-10-45	72	1000	10.0	45	1.5"	100
JCS4-15-21	72	1000	15.0	21	2"	100
JCS4-10-57	72	1200	10.0	57	1.5"	100
JCS4-15-28	72	1200	15.0	28	2"	100
JCS4-23-21	72	1200	23.0	21	2"	100
JCS4-28-13	72	1200	28.0	13	2"	100
JCS4-22-32	220	1400	22.0	32	2"	100
JCS4-25-40	220	1500	25.0	40	2"	100
JCS4-25-54	220	2200	25.0	54	2"	100
JCS4-25-72	360	3000	25.0	72	2"	100
JCS4-25-96	360	3800	25.0	96	2"	100

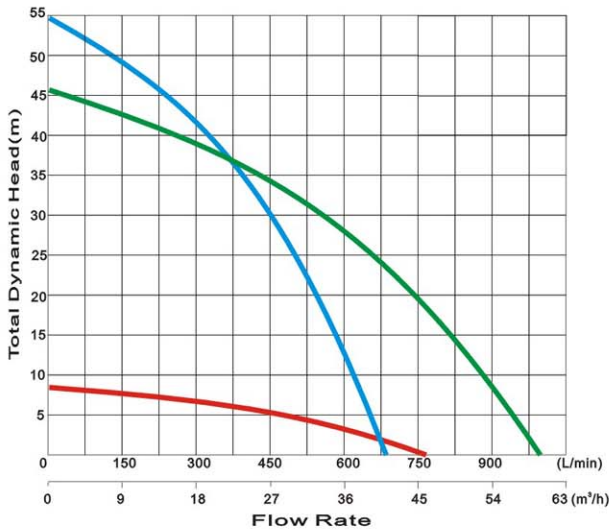
# DC SOLAR PUMP

## 6 INCHES CENTRIFUGAL PUMP

Motor filled with oil  
Max. immersible depth:40m



JCS6-46-7  
JCS6-40-55  
JCS6-60-46



### ACCESSORIES:

1. Pump Controller
2. Impeller
3. Water Level Sensor
4. Cable For Solar Panel: 6m
5. Cable Connector

### MATERIAL OF PARTS

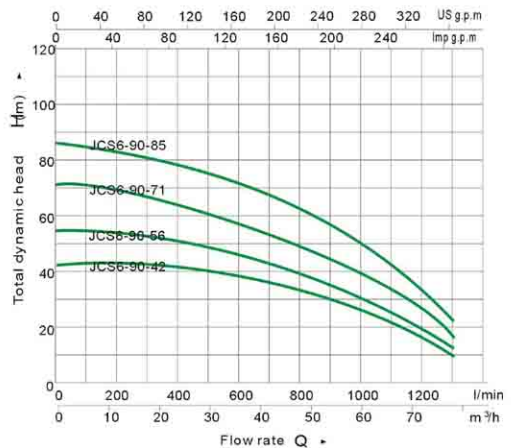
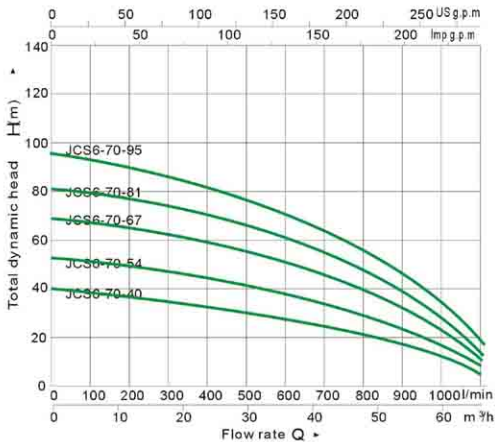
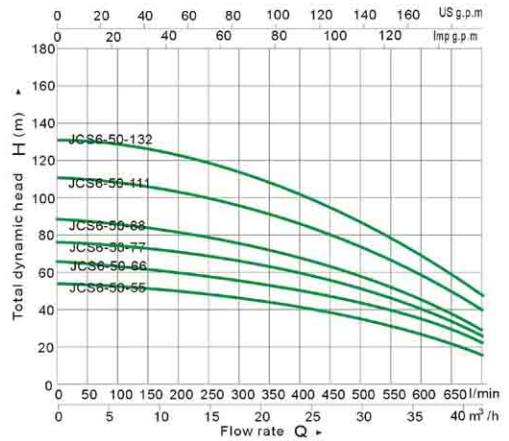
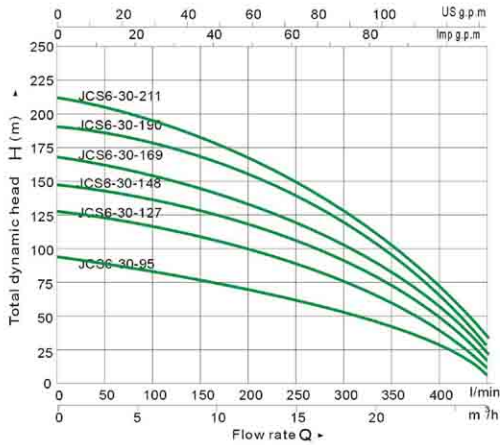
Outlet: stainless steel  
Pump body: stainless steel  
Motor body: stainless steel  
Impeller: stainless steel  
Bearing: NSK

### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JCS6-46-7	72	1200	46.0	7	4"	150
JCS6-40-55	360	4200	40.0	55	3"	150
JCS6-60-46	360	4200	60.0	46	4"	150

# DC SOLAR PUMP

## 6 INCHES CENTRIFUGAL PUMP



### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	OUTLET (inch)	DIAMETER (mm)
JCS6-30-95	360	5500	30	95	3	150
JCS6-30-127	360	7500	30	127	3	150
JCS6-30-148	360	9200	30	148	3	150
JCS6-30-169	360	9200	30	169	3	150
JCS6-30-190	360	11000	30	190	3	150
JCS6-30-211	360	11000	30	211	3	150
JCS6-50-55	360	5500	50	55	4	150
JCS6-50-66	360	5500	50	66	4	150
JCS6-50-77	360	7500	50	77	4	150
JCS6-50-88	360	7500	50	88	4	150
JCS6-50-110	360	9200	50	110	4	150
JCS6-50-132	360	11000	50	132	4	150
JCS6-70-40	360	5500	70	40	4	150
JCS6-70-54	360	7500	70	54	4	150
JCS6-70-67	360	7500	70	67	4	150
JCS6-70-81	360	9200	70	81	4	150
JCS6-70-95	360	11000	70	95	4	150
JCS6-90-42	360	5500	90	42	4	150
JCS6-90-56	360	7500	90	56	4	150
JCS6-90-71	360	9200	90	71	4	150
JCS6-90-85	360	11000	90	85	4	150



# DC SOLAR PUMP



JPDP



JSDP



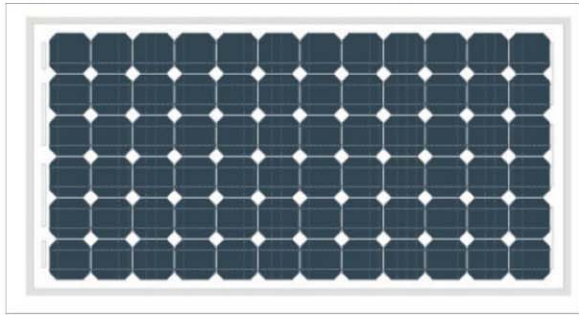
JCPS



JETS

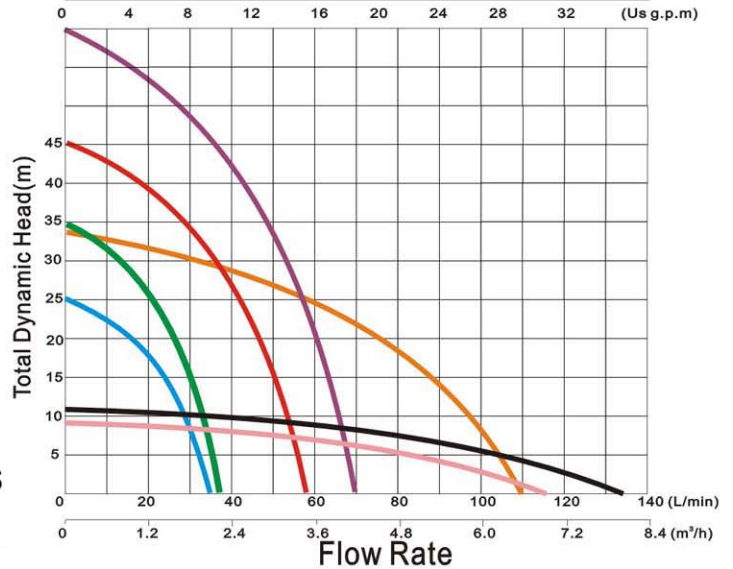


JQB



## ACCESSORIES:

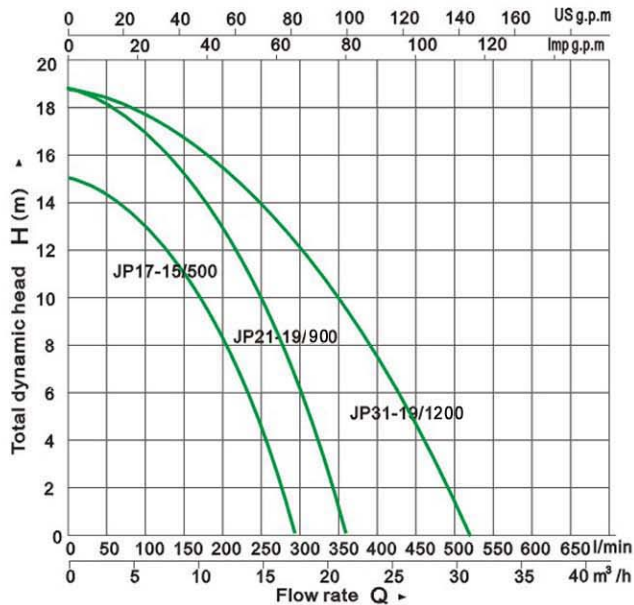
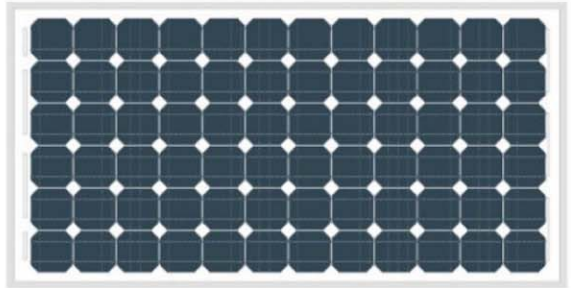
1. Pump Controller
2. Impeller
3. Water Level Sensor
4. Cable For Solar Panel: 6m
5. Cable Connector



TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	SUCT. HEAD (m)	INLET/OUTLET (inch)
JQB-2.0-25	24	120	2.0	25	3	1"X 1"
JQB-2.2-35	36	210	2.2	35	3	1"X 1"
JETS-3.5-45	48	450	3.5	45	3	1"X 1"
JETS-4.2-60	72	750	4.2	60	3	1"X 1"
JCPS-6.6-34	72	750	6.6	34	3	1"X 1"
JPDP-7.0-9	48	400	7.0	9	/	1.5"
JSDP-8.0-11	48	500	8.0	11	/	1.5"

# DC SOLAR PUMP

## SWIMMING POOL PUMP



### PUMP PERFORMANCE

TYPE	VOLTAGE (v)	POWER (w)	MAX FLOW (m3/h)	MAX HEAD (m)	INLET/ OUTLET (inch)
JP17-19/500	72	500	17	15	2
JP21-19/900	72	900	21	19	2
JP31-19/1200	72	1200	31	19	2.5