

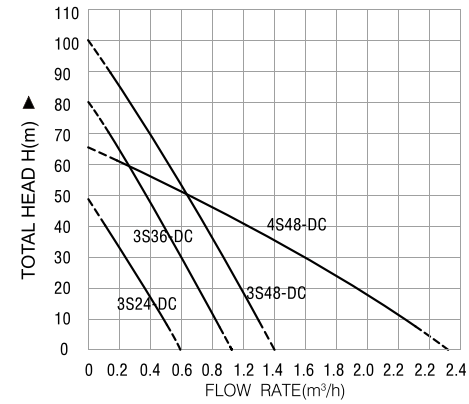
3S/4S

ECONOMICAL SOLAR PUMP

Advantage

- Permanent magnetic DC Brushless Motors
- Stainless steel rotors, screws
- Oil filled motors
- Motor efficiency improved 15%–30%
- NSK Bearing
- Simple structure with internal controller
- Easy Installation

Performance Curve



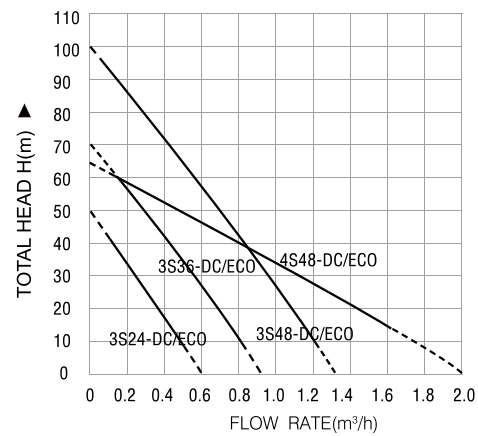
Pump Performance

Model	Voltage (V)	Power (w)	Max Flow Rate (m³/h)	Max Head (m)	Outlet Size (In)	Diameter (In)
3S24-DC	24	150	0.6	50	3/4"	3"
3S36-DC	36	270	0.9	80	3/4"	3"
3S48-DC	48	600	1.2	100	3/4"	3"
4S48-DC	48	600	2.3	65	1"	4"



S-DC

Performance Curve



Pump Performance

Model	Voltage (V)	Power (w)	Max Flow Rate (m³/h)	Max Head (m)	Outlet Size (In)	Diameter (In)
3S24-DC/ECO	24	150	0.6	50	1"	3"
3S36-DC/ECO	36	430	0.9	70	1"	3"
3S48-DC/ECO	48	500	1.3	100	1"	3"
4S48-DC/ECO	48	700	2	65	1"	4"



S-DC/ECO

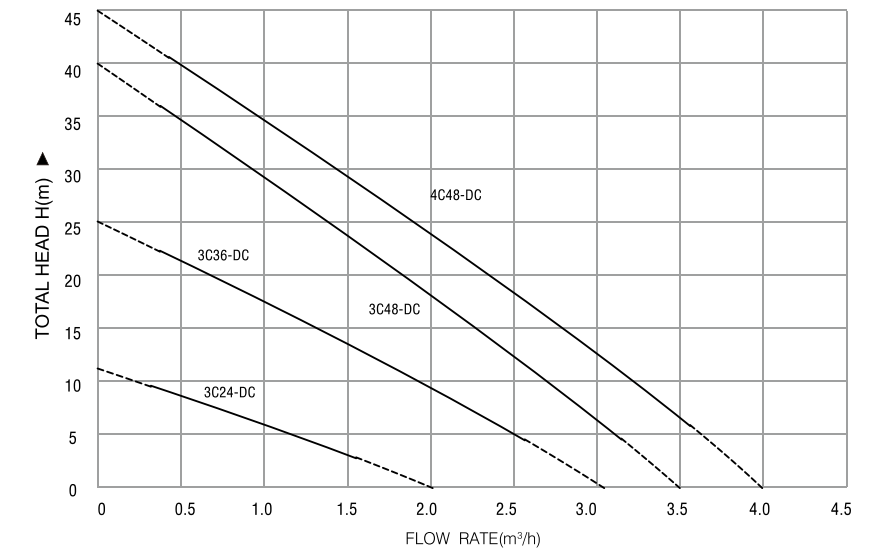
3C/4C

ECONOMICAL SOLAR PUMP

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Performance Curve



Pump Performance

Model	Voltage (V)	Power (w)	Max Flow Rate (m³/h)	Max Head (m)	Outlet Size (In)	Diameter (In)
3C24-DC	24	120	2	11	1"	3"
3C36-DC	36	300	3.2	25	1"	3"
3C48-DC	48	600	3.5	40	1"	3"
4C48-DC	48	600	4	45	1.25"	4"

