

A pioneer in sustainable agricultural solutions that help farmers increase crop yields while reducing operating costs and carbon emissions.

5 Key Features of Agrosolpump



High-Quality Materials

Designed with high-quality materials that withstand extreme weather conditions.



Modular Design

Easy component replacement and upgrades.



Practical Installation

Quick installation-no specialized technician required.



Easy Maintenance

Simple servicing that can even be performed by farmers themselves.



Smart Control

Mobile control with flexible payment options.

Aplikasi Produk

Surface vs Submersibel



Easy to install and maintain, ideal for shallow water sources such as rivers and ponds.



Ideal for deep wells, providing a more stable water flow and optimal performance.

DC vs AC/DC vs AC/DC Submersible



Cost-effective and ideal for daytime irrigation, powered by optimal sunlight.



More flexible, with the option to use solar power or supplemental electricity as needed.



Designed for larger irrigation needs, with more stable performance and advanced features.

FIXED vs MOBILE vs DIY



Durable and permanent, ideal for large areas requiring stable irrigation year-round.



Flexible and easy to relocate, ideal for smallholder farmers with temporary or leased farmland.



More cost-effective, as the panels can be installed on wooden frames or simple structures on-site.

Powerflow Pump

Model	Power (HP)	Power (Watt)	Optimal Head (m)	Optimal Flow (m ³ /h)	Max. Head (m)	Max. Flow Rate (m ³ /h)	Inlet (Inch)	Outlet (Inch)	Recommended Inlet (Inch)	Recommended Outlet (Inch)	Solar Panel
Powerflow 1	1	750	8 - 12	12 - 19	14	21	2	2	2	2	2
Powerflow 1.5	1.5	1100	6 - 13	9 - 21	15	26	2	2	2	2	3
Powerflow 2	2	1500	5 - 11	20 - 45	17	48	3	3	3	3	4
Powerflow 3	3	2200	9 - 15	24 - 42	20	60	3	3	4	4	6
Powerflow 5.5	5.5	4000	11 - 17	48 - 90	19	95	3	2.5	5	5	12
Powerflow 7.5	7.5	5500	14 - 21	48 - 108	23	110	3	2.5	5	5	16
Powerflow 10	10	7500	18 - 26	48 - 120	27	120	3	2.5	5	5	24
Powerflow 15	15	11000	16 - 25	90 - 180	27	200	4	3	6	6	32

Deepflow Pump

Model	Power (HP)	Power (Watt)	Optimal Head (m)	Optimal Flow (m ³ /h)	Max. Head (m)	Max. Flow Rate (m ³ /h)	Outlet (Inch)	Borhole (Inch)	Solar Panel
DeepFlow 1-20	1	750	10 - 25	6 - 12	36	13	2	4	2
DeepFlow 1,5-25	1,5	1100	15 - 35	5 - 11	55	15	2	4	3
DeepFlow 1,5-40	1,5	1100	30 - 55	3 - 6	62	7.5	1.5	4	3
DeepFlow 2-25	2	1500	20 - 32	6 - 12	38	20	2	4	4
DeepFlow 2-50	2	1500	28 - 70	3 - 7	85	9	2	4	4
DeepFlow 3-15	3	2200	15 - 33	10 - 20	55	38	3	6	7
DeepFlow 3-25	3	2200	10 - 25	13 - 30	36	25	2	4	7
DeepFlow 3-40	3	2200	30 - 55	6 - 12	60	19	2	4	7
DeepFlow 5,5-31	5,5	4000	23 - 39	18 - 36	46	42	3	6	12
DeepFlow 5,5-55	5,5	4000	40 - 68	12 - 21	77	24	3	6	12
DeepFlow 7,5-23	7,5	5500	16 - 33	36 - 72	42	78	4	6	16
DeepFlow 7,5-48	7,5	5500	34 - 58	18 - 36	64	42	3	6	16
DeepFlow 10-40	10	7500	27 - 54	30 - 60	67	66	4	6	24
DeepFlow 15-47	15	11000	31 - 66	36 - 72	84	78	4	6	32
DeepFlow 15-99	15	11000	75 - 125	18 - 36	148	42	3	6	32

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