

Bring the Power of The Sun to your Farms or Factories, to your home or hotel, to bring the Blessings of the Earth, the Water to Sustain Lives and Crops.

Specifications

System Capacity : 10 HP

Pump Type : 3Phase, Submersible Pump AC Induction Motor Based, input power: 380-420V AC, Falcon, CRI, or likes.

Solar Array : Solar Modules: 10-11 KWp, 25year Warranty, Amerisolar, Navitas or equivalent.

Solar Pump Controller: ABB, KINCO, Delta or equi. 10HP

Modules Mounting Structures: ground Mounted Hot Dipped GI/ Aluminum, with Manual 3 Season Tracking.

Proper Earthing and complete Installation at Site anywhere in India also offered.

Space Required: Approximately 800 Square Feet

Delivery Timeline: 2-3 weeks from order, Depending On Location

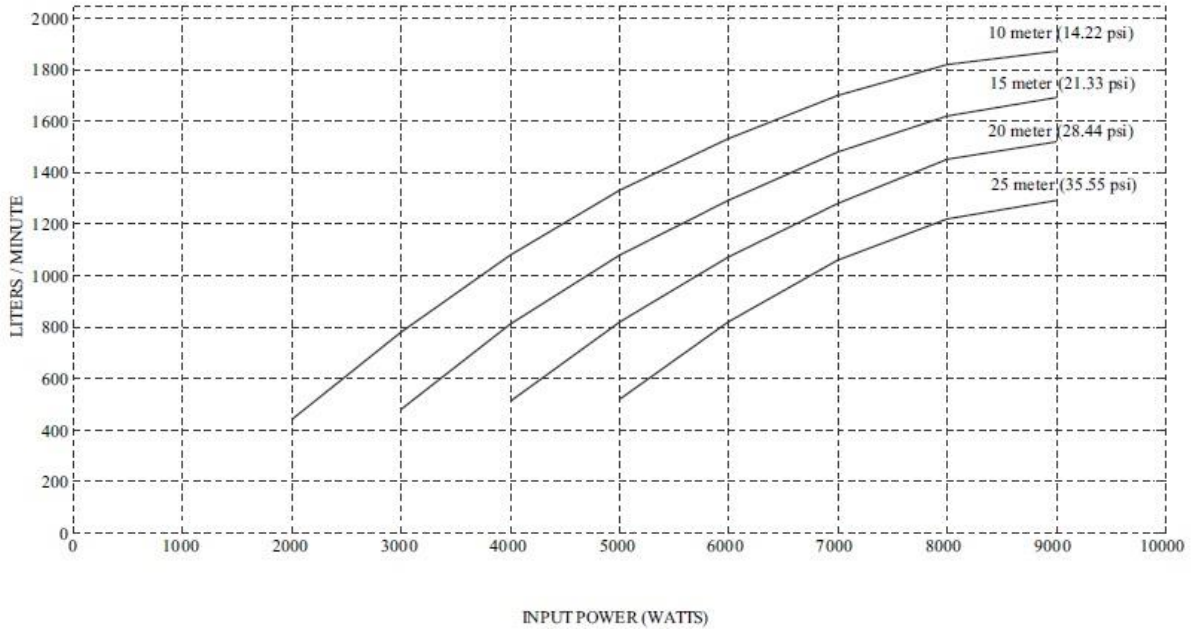
Approximate Performance : refer to the charts below.

Head Level: upto 150 meter.

more performance photos and Videos :

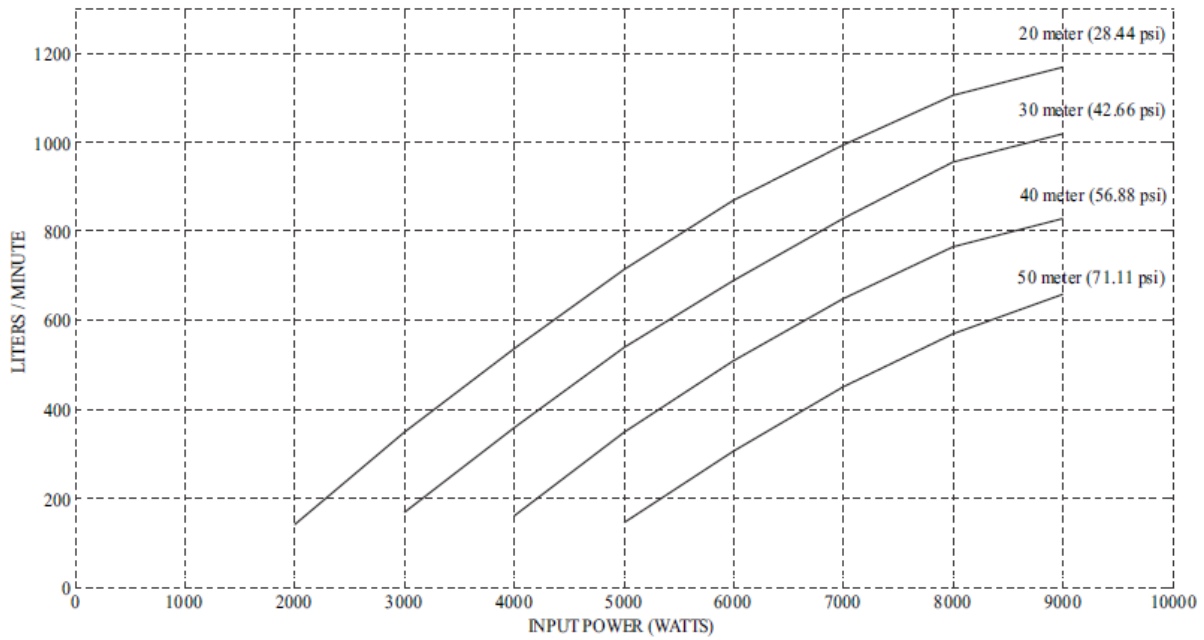
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MOTOR 10 HP



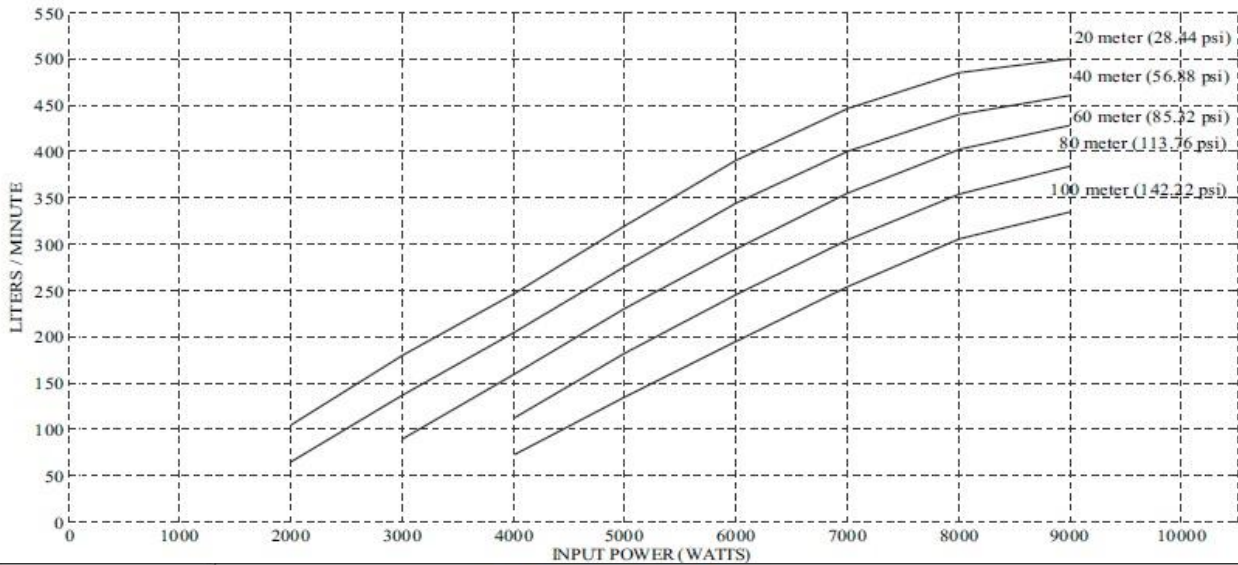
	INPUT POWER (WATTS)							
	9000	8000	7000	6000	5000	4000	3000	2000
HEAD (M)	FLOW RATE (LITRES / MINUTE)							
10	1870	1820	1700	1530	1330	1080	780	440
15	1690	1620	1480	1290	1080	810	480	
20	1520	1450	1280	1070	820	510		
25	1290	1220	1060	820	520			

MOTOR 10 HP



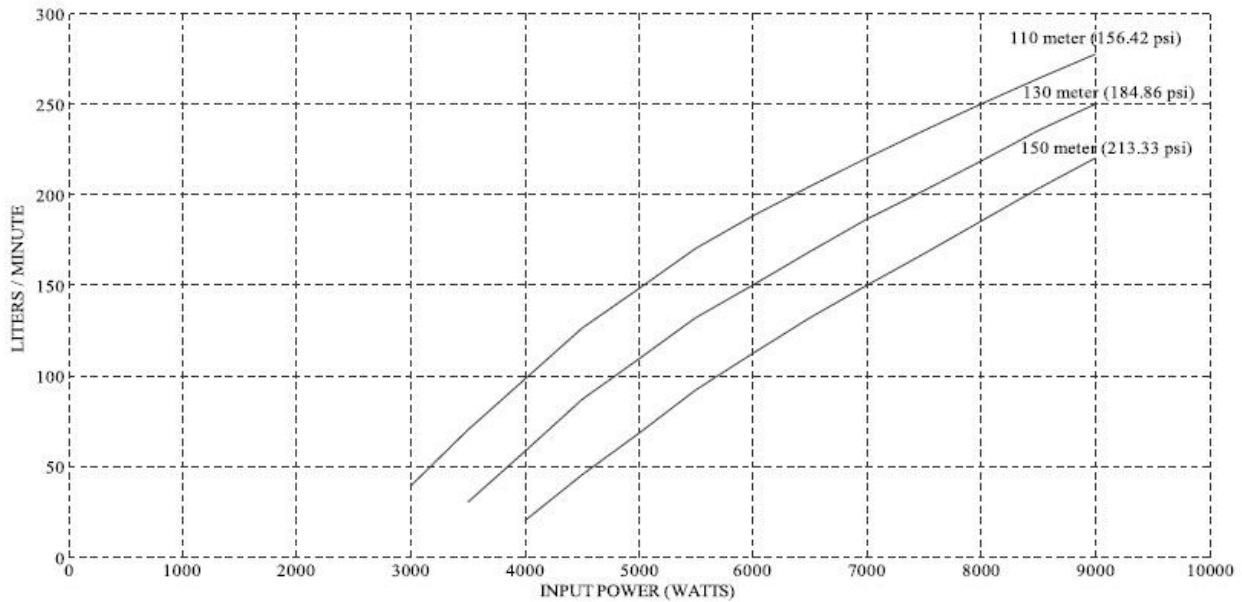
	INPUT POWER (WATTS)							
	9000	8000	7000	6000	5000	4000	3000	2000
HEAD (M)	FLOW RATE (LITRES / MINUTE)							
20	1170	1105	995	870	715	538	348	140
30	1020	955	829	690	539	360	170	
40	830	765	650	540	350	160		
50	660	570	450	305	145			

MOTOR 10 HP



	INPUT POWER (WATTS)							
	9000	8000	7000	6000	5000	4000	3000	2000
HEAD (M)	FLOW RATE (LITRES / MINUTE)							
20	500	485	446	390	320	247	180	105
40	460	440	400	344	276	205	137	65
60	428	402	355	295	230	160	90	
80	384	354	305	245	182	112		
100	335	306	254	195	135	72		

MOTOR 10 HP



	INPUT POWER (WATTS)												
	9000	8500	8000	7500	7000	6500	6000	5500	5000	4500	4000	3500	3000
HEAD (M)	FLOW RATE (LITRES / MINUTE)												
110	277	264	250	235	220	204	188	170	148	126	98	70	39
130	250	235	218	202	186	168	150	132	109	87	58	30	
150	220	203	185	167	150	132	112	92	68	45	20		

For any Questions : email : energy@batienergy.in

OR Call/ WhatsApp : +919825972730

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