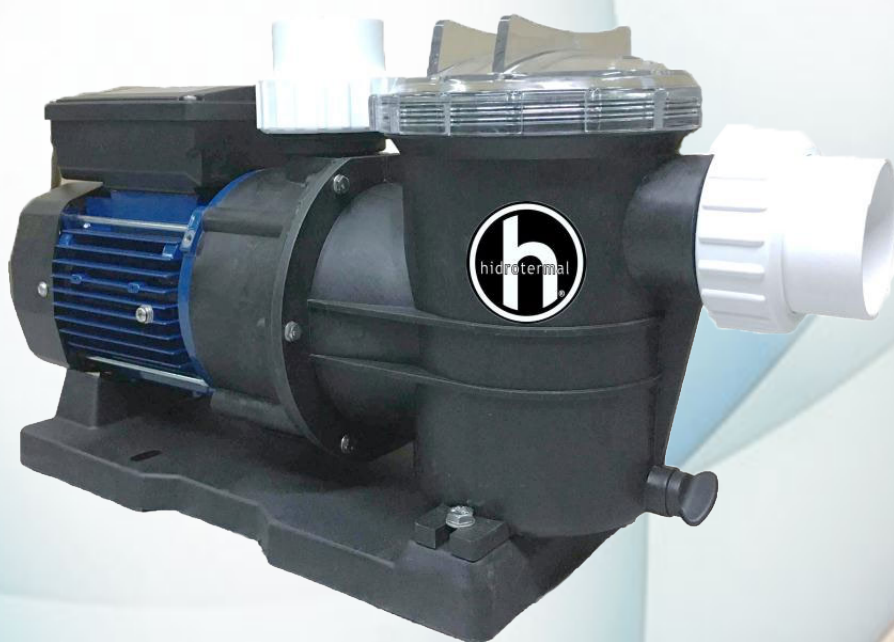




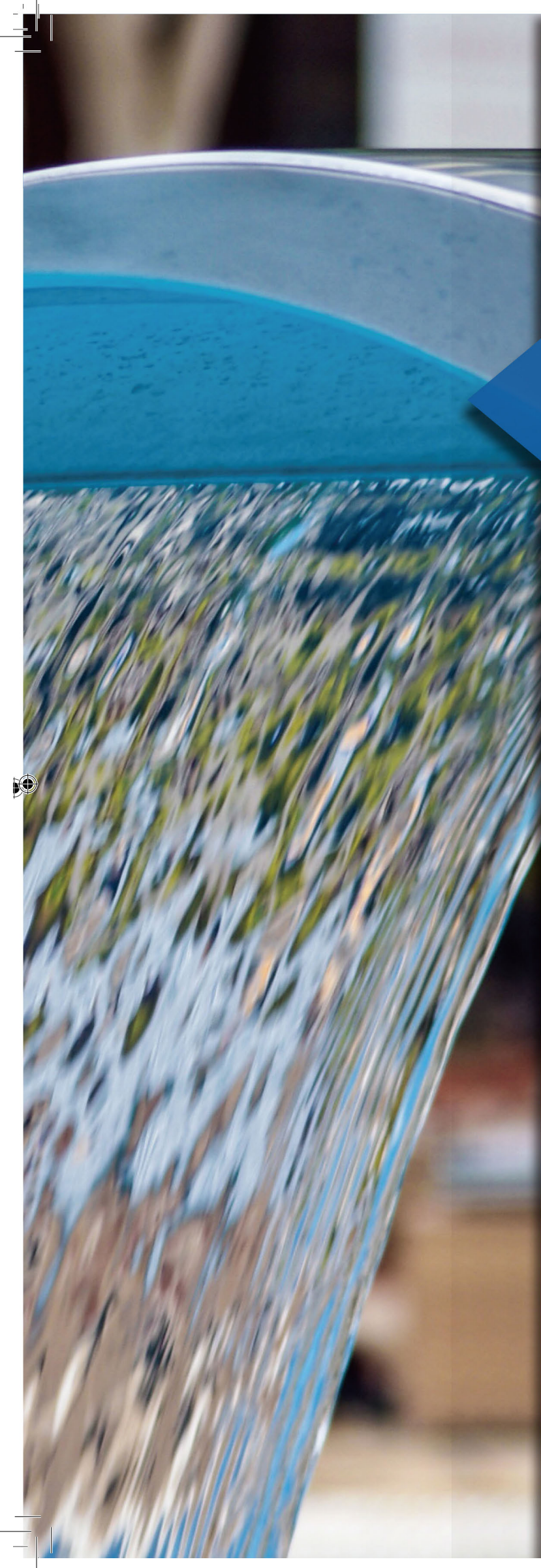
Water Pump



2020



www.hidro-termal.com



WATER PUMPS

1 · Swimming Pool Pumps

- 1 · Hidro-SPR
- 3 · Hidro-BPS PRO
- 5 · Hidro-BPS
- 7 · Hidro-MPT
- 9 · Hidro-MPT PRO

11 · Whirlpool & Water Circulation Pumps

- 11 · Hidro-HML
- 13 · Hidro-HMT

15 · Commercial Pumps

- 15 · Hidro-CPA
- 17 · Hidro-CPB
- 19 · Hidro-CPC

23 · Solar Pumps

- 23 · Hidro-SP Series
- 25 · Hidro-SPJ Series
- 27 · Hidro-SPV Series

Hidro-SPR



Hidrothermal Heavy Duty SPR Series is our response for reliable, strong and high performing pumps into the market. Suitable for large swimming pools and fish farming projects. Reinforced inlet and outlet connections with stainless steel rings.

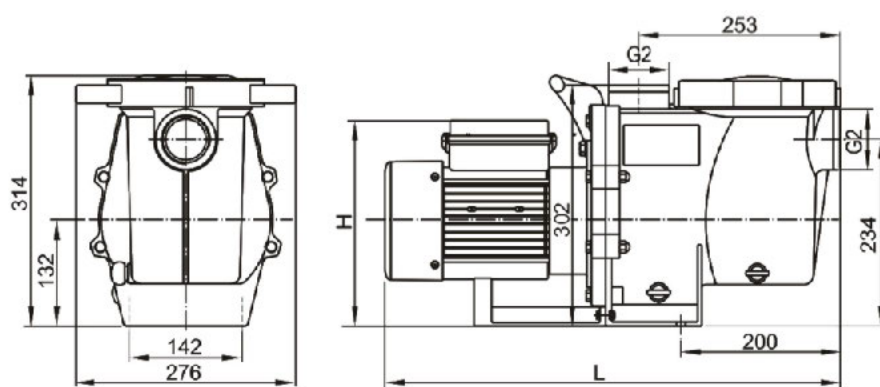
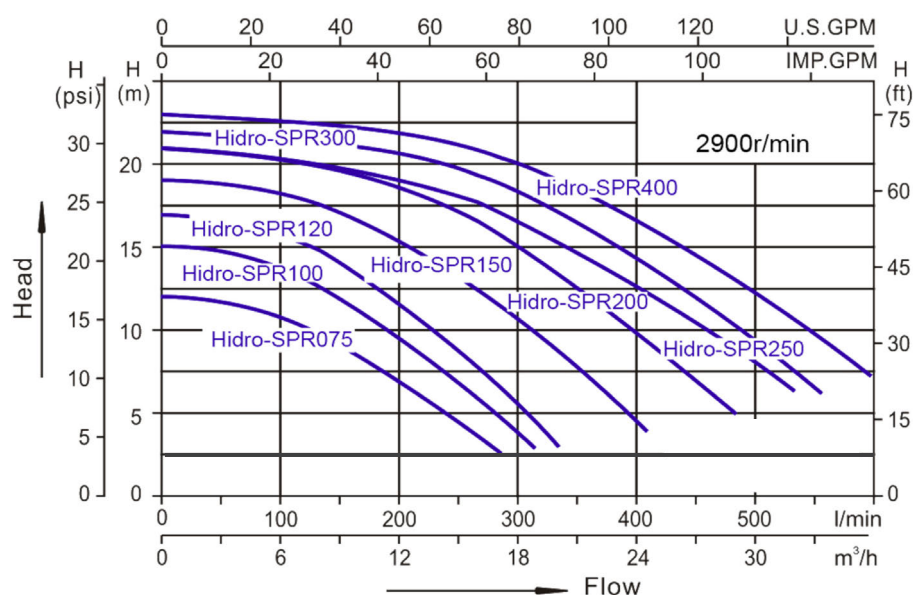
Features

- » Integral and compact structure
- » The wet end is made of high strength engineering plastic.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Complete separation of water and the shaft. It ensures reliability and long life
- » Connections matching: Pentair pumps
- » Integral handle
- » Upgraded and long-lasting performance

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <40°C.
- » Maximum working pressure: 0,3MPa

Technical data



Model	Q Max (m³/h)	H Max (m)	V/HZ	Input Power (P1)		Amps	Dimensions		Connection Size
				kW	HP		L	H	
Hidro-SPR075	17	12	220/50	0.55	0.75	3.2	572	243	2" / 60.3mm or 63mm
Hidro-SPR100	19	15		0.75	1	3.8	572	243	
Hidro-SPR120	20	17		0.90	1.2	4.6	572	243	
Hidro-SPR150	24	19		1.1	1.5	5.4	572	243	
Hidro-SPR200	29	21		1.5	2	7	572	246	
Hidro-SPR250	32	21		1.85	2.5	8.6	572	258	
Hidro-SPR300	33	22		2.2	3	10	585	258	
Hidro-SPR400	36	23		3	4	12	582	270	

*220V/60Hz, 380V/50Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-BPS Pro



Hidrotermal BPS Pro Series are reliable, strong and high performing pumps. Suitable for swimming pools and fish farming projects.

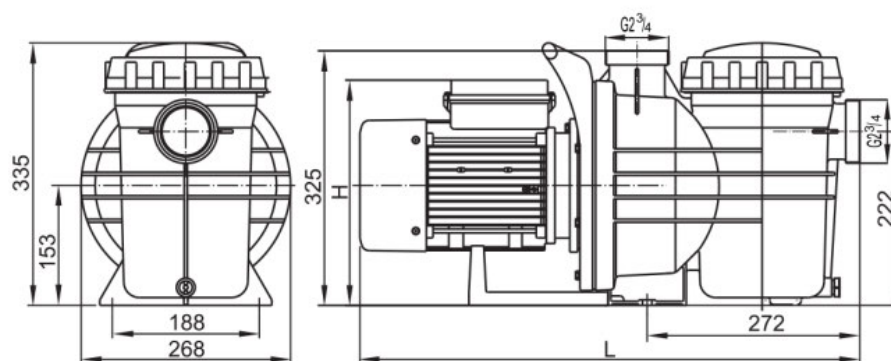
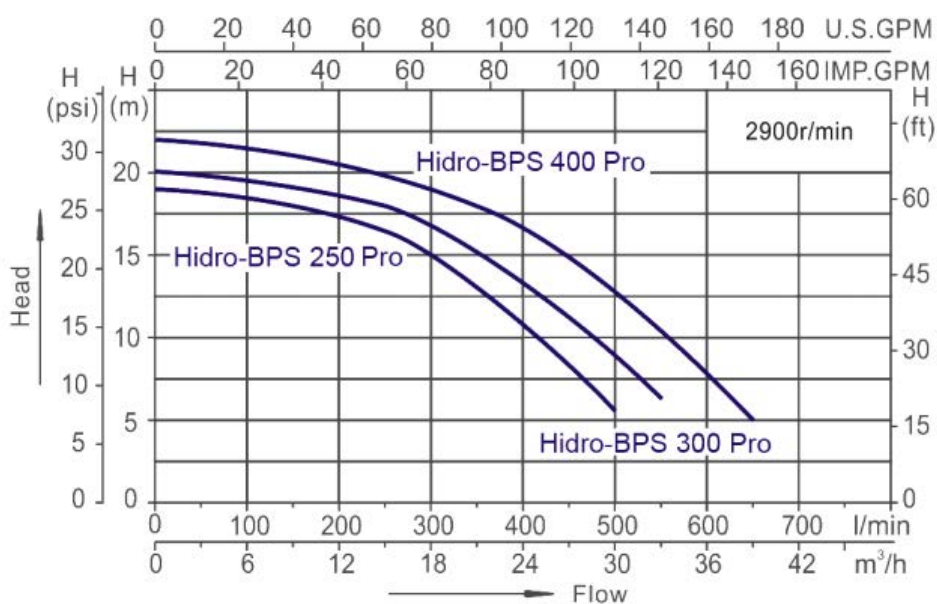
Features

- » The wet end is made of high strength engineering plastic.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » Build-in thermal protection, single phase motor equipped with TI KLIXON.
- » SAA, TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Complete separation of water and the shaft. It ensures reliability and long life.

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <50°C.
- » Maximum working pressure: 0,3MPa

Technical data



Model	Q Max (m³/h)	H Max (m)	V/HZ	Input Power (P1)		Amps	Dimensions		Connection Size
				kW	HP		L	H	
Hidro-BPS 250 Pro	33.7	19.5	220/50	1.85	2.5	3.2	603	278	2" / 60.3mm or 63mm
Hidro-BPS 300 Pro	36	22		2.2	3	3.8	616	285	
Hidro-BPS 400 Pro	39	25		3	4	4.6	640	288	

*220V/60Hz, 380V/50Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-BPS



Hidro-BPS Series Pumps are possibly our best pumps with outstanding flow rate efficiency.

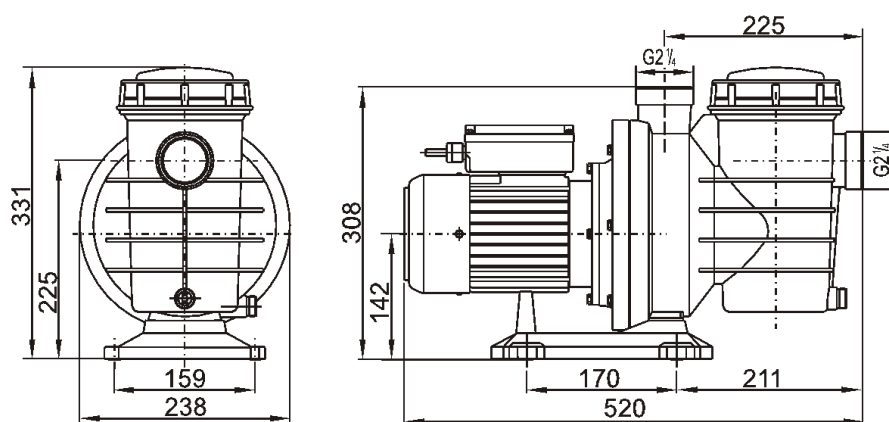
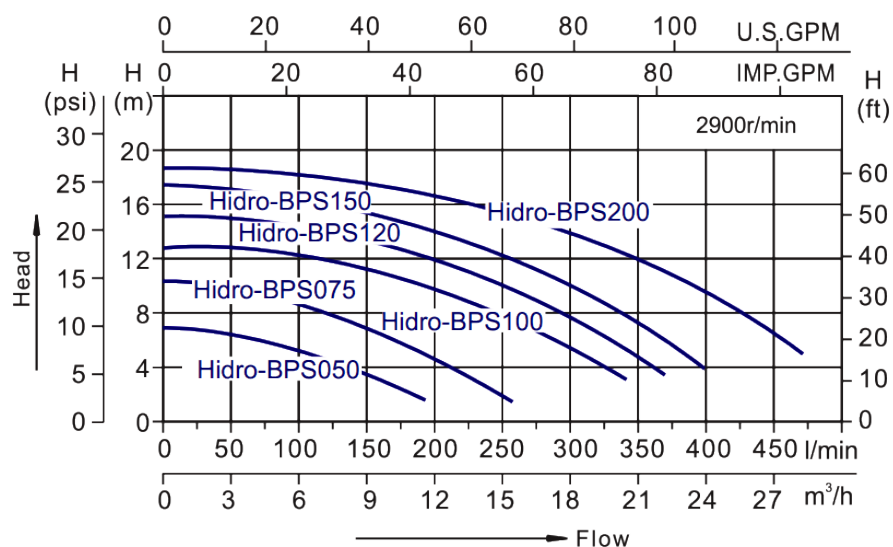
Features

- » Self Priming Function, with maximum suction 2,5m.
- » 71 Frame.
- » The wet end is made of high strength engineering plastic.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » Build-in thermal protection, single phase motor equipped with TI KLIXON thermal protection.
- » SAA, TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Complete separation of water and the shaft. It ensures reliability and long life.
- » Air switch option is available under request.

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <60°C.
- » Maximum working pressure: 0,3MPa

Technical data



Model	Q Max (m³/h)	H Max (m)	V	Hz	Input Power (P1)		Output Power (P2)		Amps	Connection Size
					kW	HP	kW	HP		
Hidro-BPS050	11.7	7	220-240	50	0.37	0.5	0.25	0.33	1.9	1.5"/ 48.5 or 50mm
Hidro-BPS075	15.3	10		50	0.55	0.75	0.37	0.5	2.7	
Hidro-BPS100	20.4	12.5		50	0.75	1	0.55	0.75	3.8	
Hidro-BPS120	22.2	15		50	0.90	1.2	0.65	0.85	4.6	
Hidro-BPS150	23.4	17.5		50	1.1	1.5	0.75	1	5.8	
Hidro-BPS200	28.2	18.5		50	1.5	2	1.1	1.5	7	

*220V/60Hz, 380V/50Hz, 110V/60Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-MPT



Hidrotermal MPT Series. Practical and affordable efficiency for your swimming pool.

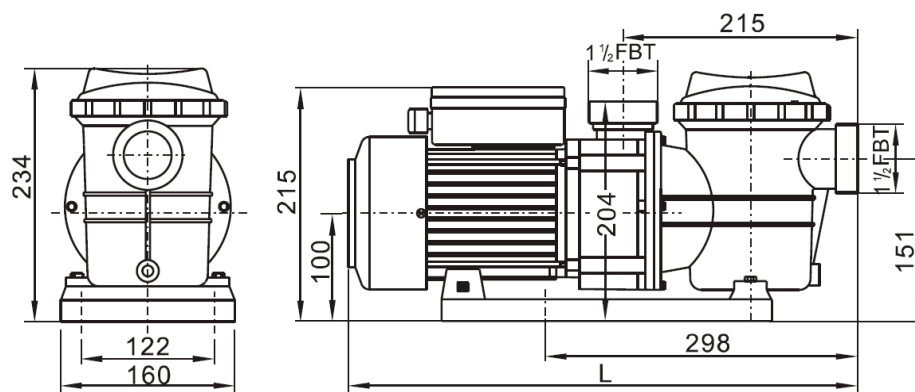
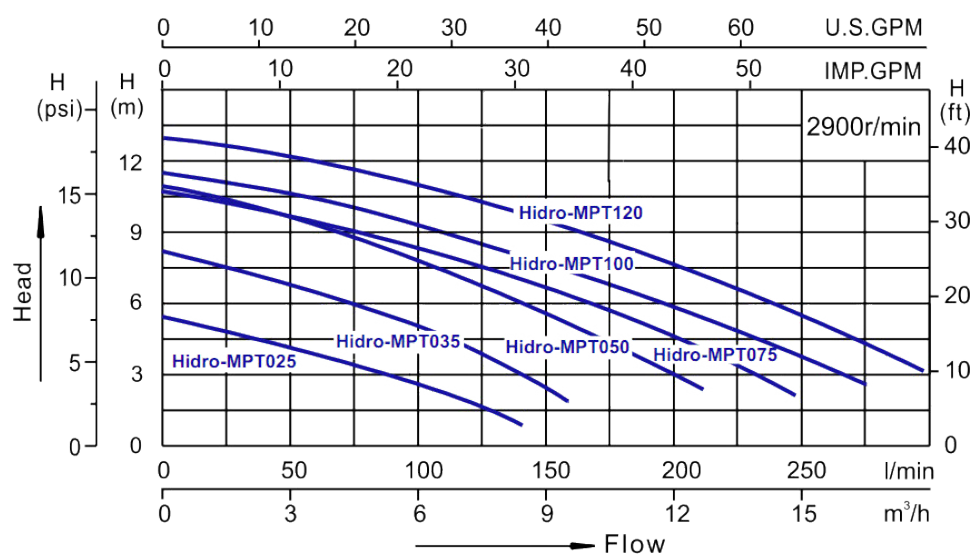
Features

- » 63, 71 Frame.
- » The wet end is made of high strength ABS plastic.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » Build-in TI thermal protection equipped in single phase motor.
- » SAA, TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Complete separation of water and the shaft. It ensures reliability and long life.
- » Air switch option is available under request.

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <40°C.
- » Maximum working pressure: 0,3MPa

Technical data



Model	Q Max (m³/h)	H Max (m)	V	Hz	Input Power (P1)		Amps	Connection Size	L
					kW	HP			
Hidro-MPT025	8.4	5	220-240	50	0.18	0.25	0.9	1.5"/ 48.5 or 50mm	443
Hidro-MPT035	9.6	8			0.25	0.35	1.6		443
Hidro-MPT050	12.6	11			0.37	0.5	2		443
Hidro-MPT075	14.4	10.5			0.55	0.75	3.2		465
Hidro-MPT100	16.5	11			0.75	1	3.8		465
Hidro-MPT120	18	13			0.9	1.2	4.6		465

*220V/60Hz, 380V/50Hz, 110V/60Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-MPT Pro



Hidro MPT-Pro Series. Our professional heavy duty pumps. Equipped with 2" connection ports.

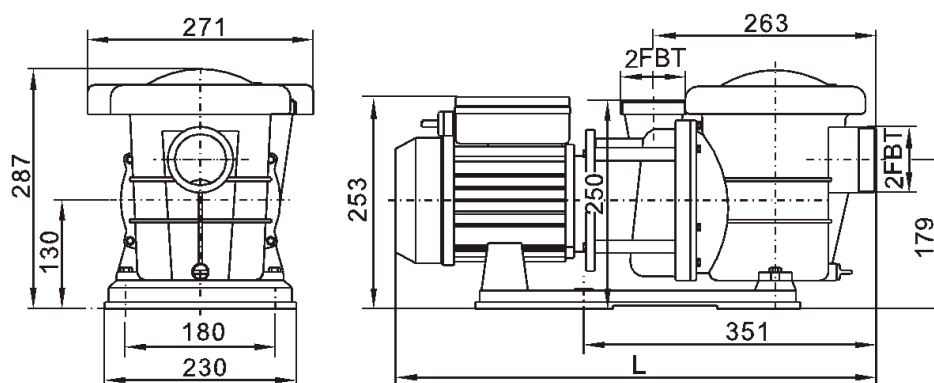
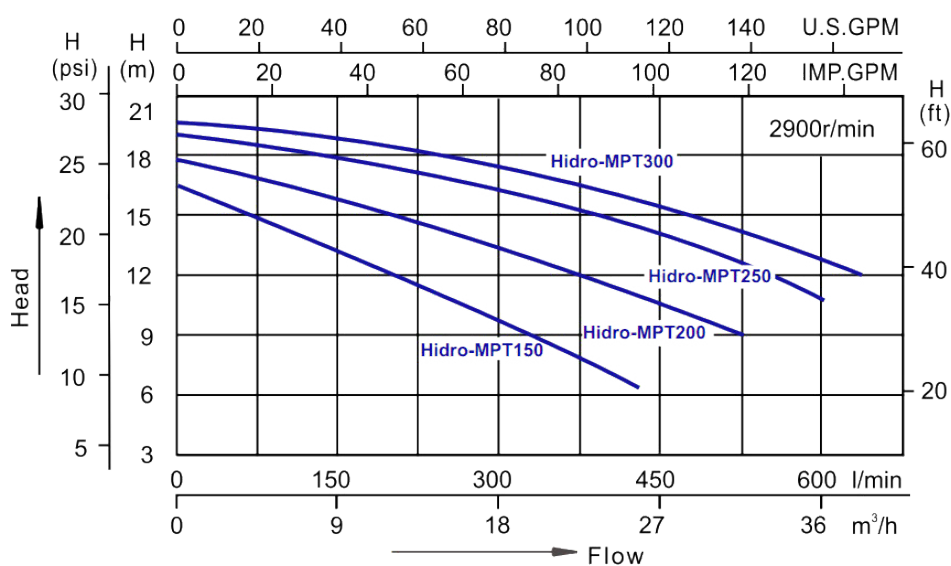
Features

- » 80 Frame.
- » The wet end is made of high strength ABS plastic.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » Build-in TI thermal protection equipped in single phase motor.
- » SAA, TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Complete separation of water and the shaft. It ensures reliability and long life.
- » Air switch option is available under request.

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <40°C.
- » Maximum working pressure: 0,3MPa

Technical data

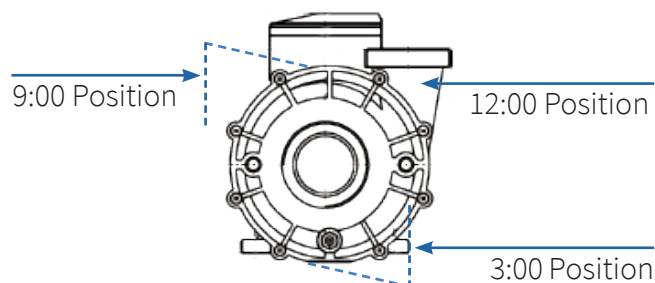


Model	Q Max (m³/h)	H Max (m)	V	Hz	Input Power (P1)		Amps	Connection Size	L
					kW	HP			
Hidro-MPT150	25.8	16.5	220-240	50	1.1	1.5	0.9	2"/ 60.3 or 63mm	573
Hidro-MPT200	31.2	18			1.5	2	1.6		573
Hidro-MPT250	36	19			1.85	2.5	2		573
Hidro-MPT300	38	19.5			2.2	3	3.2		598

*220V/60Hz, 380V/50Hz, 110V/60Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-HML



Hidrotermal HML pumps deliver the best performance and high flow.

Application

- » Suitable for SPA and swimming pool.
- » Able to convey other liquids without particules and with low corrosion power.
- » Convenient for circulation in cooling equipment plants.

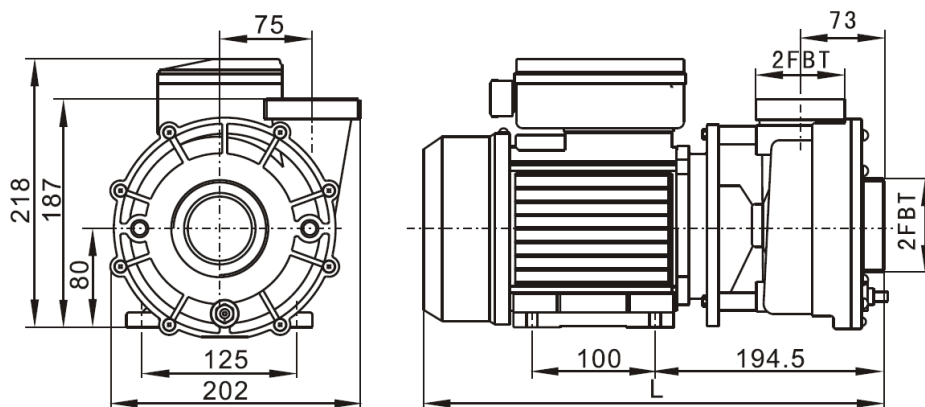
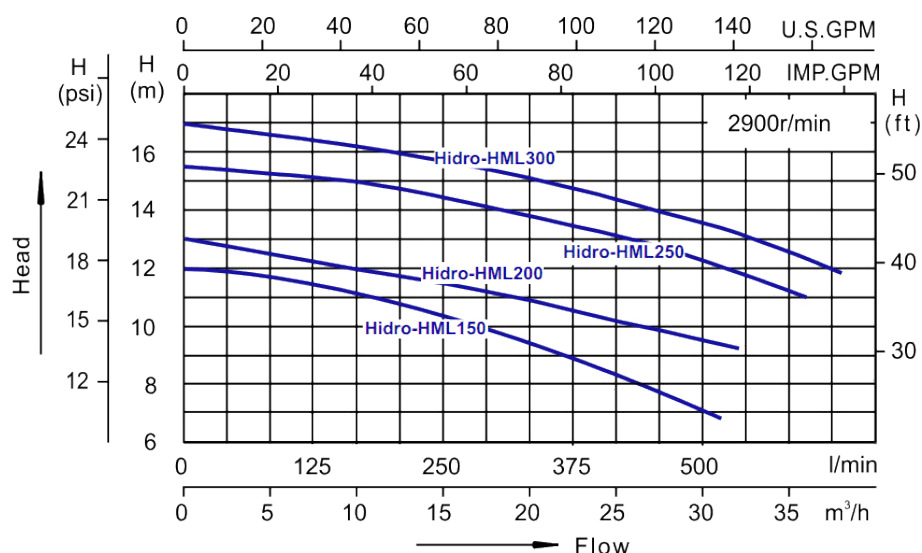
Features

- » Pump body can be adjusted for installation by turning upon 90°.
- » 80 Frame.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » Build-in thermal protection.
- » SAA, TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Complete separation of water and the shaft. It ensures reliability and long life.

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <40°C.
- » Maximum working pressure: 0,3MPa

Technical data



Model	Q Max (m³/h)	H Max (m)	V	Hz	Power (P1)		Current Amps	Connection Size	L
					kW	HP			
Hidro-HML150	31.2	12	220-240	50	1.1	1.5	5.8	2"/ 60.3mm 63mm	382
Hidro-HML200	32	13			1.5	2	7		382
Hidro-HML250	36	15.5			1.85	2.5	8		382
Hidro-HML300	38	17			2.2	3	10		397

*220V/60Hz, 380V/50Hz, 110V/60Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-HMT



Hidrotermal HMT series. Heavy duty pumps for a higher performance into demanding flow setups. Suitable for counter current system, water circulation and SPA.

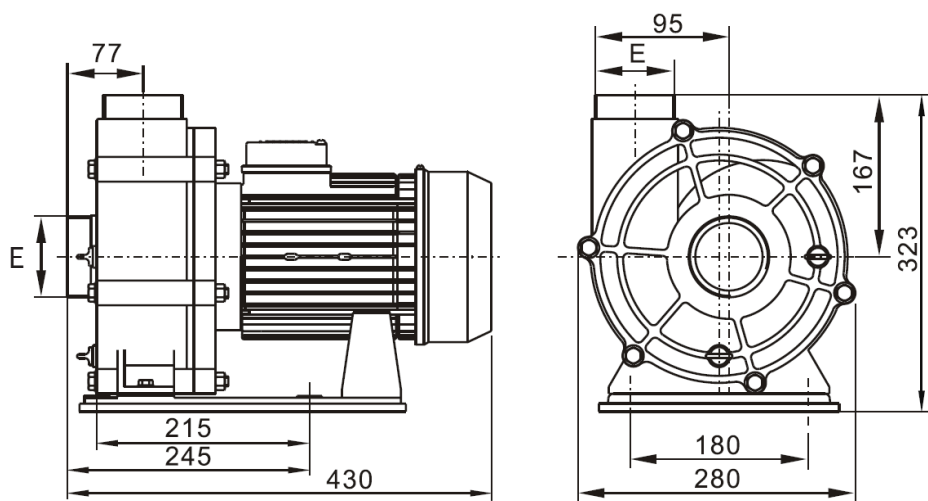
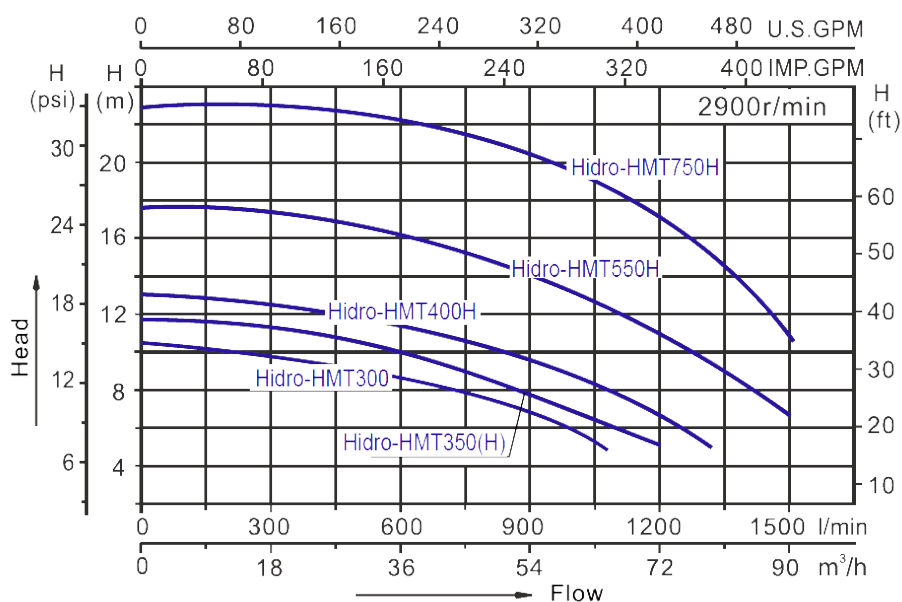
Features

- » 90 Frame.
- » IPX5 Waterproof protection.
- » Overload protection.
- » Insulation class F.
- » Stainless Steel AISI-304 Shaft.
- » Build-in thermal protection.
- » SAA, TUV and CE certificates available.
- » Low noise level.
- » High quality wear resistant mechanical seal.
- » Absolute water/shaft separation, ensuring a long and reliable lifespan.
- » Fixed impeller with key and nut (loose prevention).

Working Conditions

- » Temperature: 5 – 50°C.
- » Environmental Temperature: <40°C.
- » Maximum working pressure: 0,3MPa

Technical data



Model	Q Max (m³/h)	H Max (m)	Power (P1)		Current Amps		Connection Size "E" (mm)		
			kW	HP	220V/50Hz	380V/50Hz	2.5"	3"	4"
Hidro-HMT300	66	11	2.2	3	10				
Hidro-HMT300H	66	11	2.2	3		3.8			
Hidro-HMT350	72.6	11.5	2.5	3.5	13.7				
Hidro-HMT350H	72.6	11.5	2.5	3.5		4.9	73		
Hidro-HMT400H	78	13	3	4		5.2	75	88.9	
Hidro-HMT550H	90	17.5	4	5.5		7.0	76	90	110
Hidro-HMT750H	90	23	5.5	7.5		9.6			

*220V/60Hz, 380V/60Hz Single or Three Phase models are available on request.

*Sizes are in mm.

Hidro-CPA



Product description

» Heavy Duty quiet running single-stage centrifugal pump with prefilter. It is suitable for large swimming pool projects, water parks or water treatment equipment.

» **Materials:**

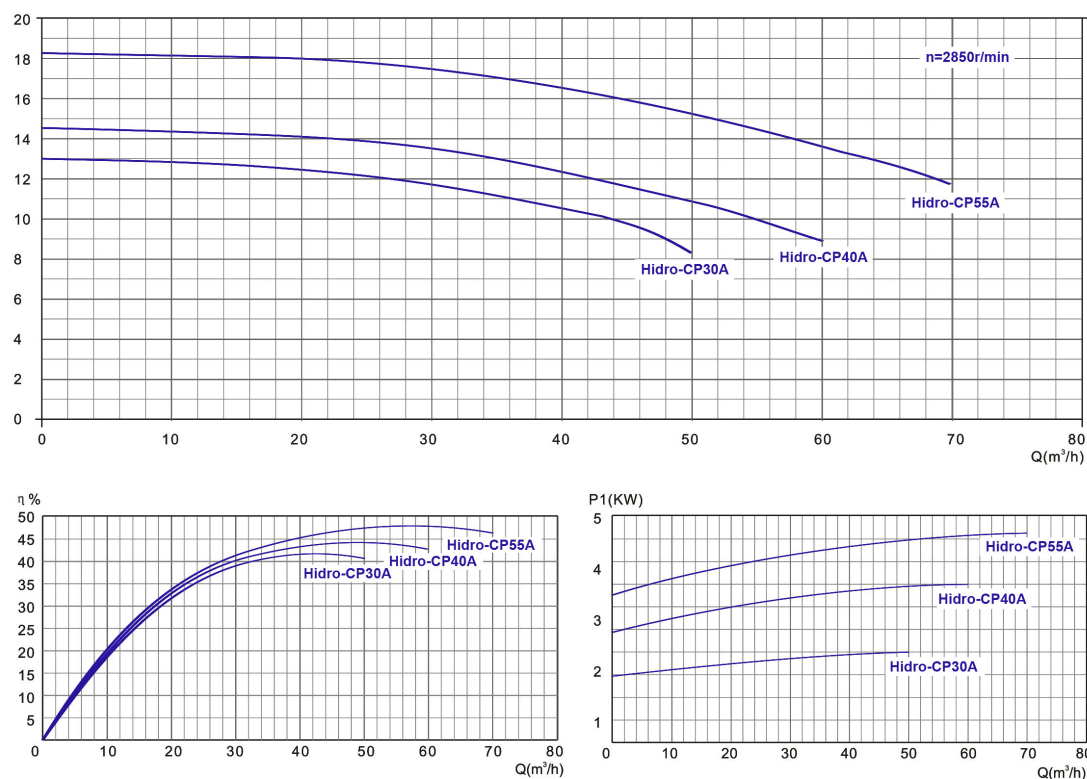
1. Prefilter, pump body in PP.
2. Seal mounting, diffuser and Impeller in PPO.
3. Motor shaft in stainless steel AISI-420.
4. Mechanical seal in sic-sic.
5. Motor housing in aluminum L-2521.

» **Motor:** Asynchronous, Class F insulation, Two poles, IP55 protection. Continuous operation.



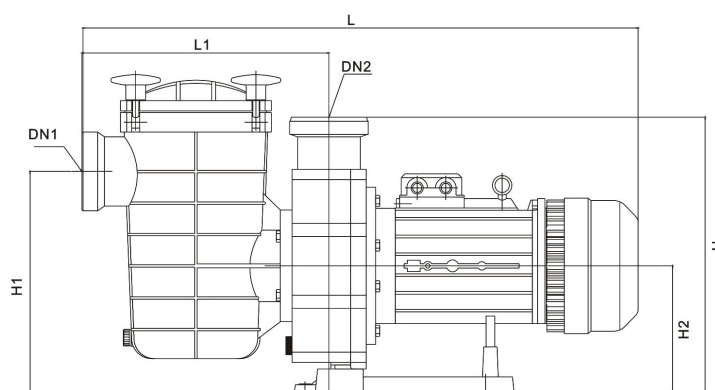
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|--------------------------|------------------|----------------------|----------------------|-------------------------|
| 1. Handle | 7. Outlet Pipe | 13. Pump Body O-Ring | 18. Inlet Pipe | 27. Exhaust Screw |
| 2. Transparent Cover | 8. Outlet O-Ring | 14. Mechanical Seal | 19. Inlet O-Ring | 28. Pump Support |
| 3. Strainer Cover O-Ring | 9. Pump Body | 15. Pump Cover | 20. Drain Plug | 29. Support Block |
| 4. Strainer Basket | 10/26. Bolt | 16. Motor | 22. Strainer Housing | 30. Motor Housing Screw |
| 5. Copper card key | 11/21/23. O-Ring | 17. Inlet Nut | 24. Nut | |
| 6. Outlet Nut | 12. Impeller | | 25. Washer | |

Technical data



Model	HP	KW	V		A		P1 (Kw) 1~3~	Q	L/min m³/h	0	333	500	667	833	1000	1167
			50Hz	50Hz	220V	380V				0						
Hidro-CP30A	3	2.2	220	380	15	4.9	2.8	H(m)	13	12.6	11.8	10.6	10.6			
Hidro-CP40A	4	3		380		6.4	3.6	H(m)	14.5	14.2	13.5	12.6	12.6	9.5		
Hidro-CP55A	5.5	4		380		8.3	4.7	H(m)	18.2	18.2	11	16.3	16.3	13.8	12.2	

Dimensions



MODEL	L	L1	H	H1	H2	DN1	DN2
Hidro-CP30A	653	310	319	286	156	+75	+75
Hidro-CP40A	653	310	319	286	156	+75	+75
Hidro-CP55A	718	310	319	286	156	+75	+75

*Sizes are in mm.

Hidro-CPB



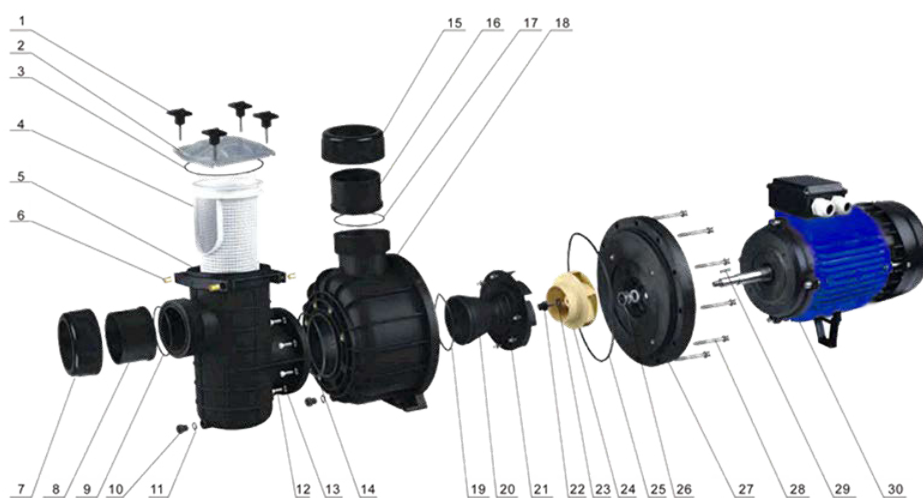
Product description

» Heavy Duty quiet running single-stage centrifugal pump with prefilter. It is suitable for large swimming pool projects, water parks or water treatment equipment.

» **Materials:**

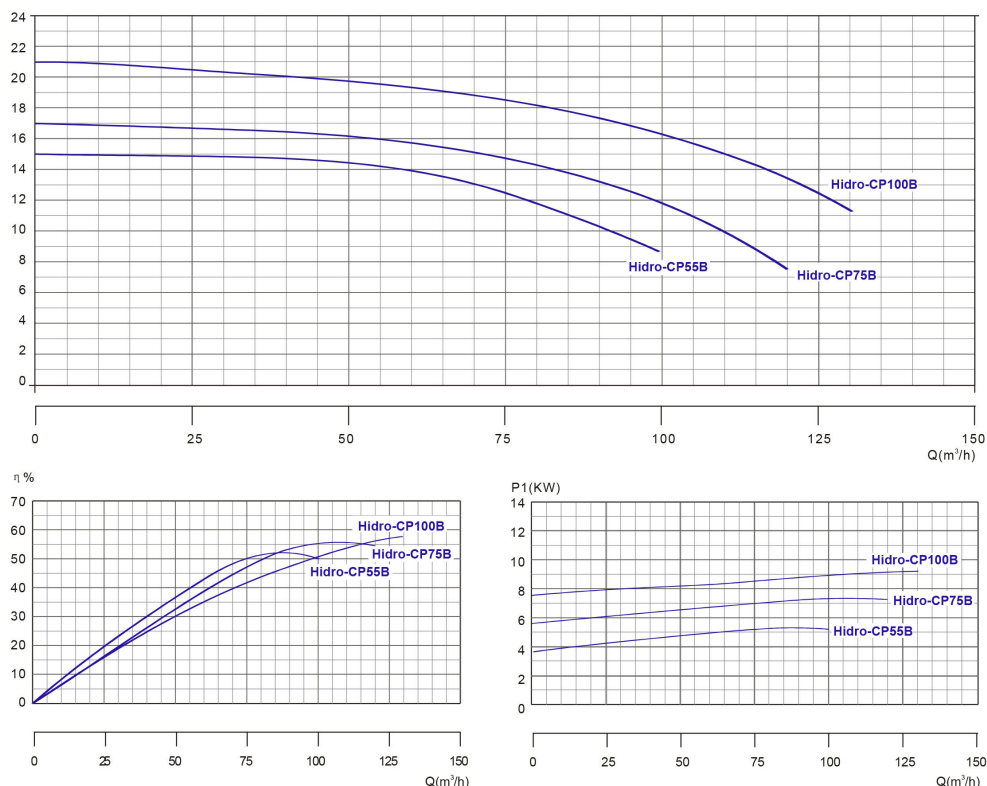
1. Prefilter, pump body in PP.
2. Seal mounting, diffuser and Impeller in PPO.
3. Motor shaft in stainless steel AISI-420.
4. Mechanical seal in sic-sic.
5. Motor housing in aluminum L-2521.

» **Motor:** Asynchronous, Class F insulation, Two poles, IP55 protection. Continuous operation.



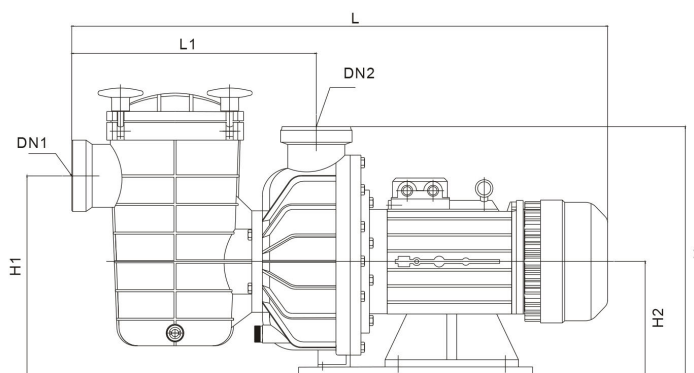
- | | | | | |
|--------------------------|--------------------|-------------------|---------------------|---------------------|
| 1. Handle | 6. Copper card key | 11/14/23. O-Ring | 18. Pump Body | 25. Housing O-Ring |
| 2. Strainer Cover | 7. Inlet Nut | 12/21/28. Screw | 19. Diffuser O-Ring | 26. Mechanical Seal |
| 3. Strainer Cover O-Ring | 8/16. Outlet Pipe | 13. Washer | 20. Diffuser | 27. Pump Cover |
| 4. Strainer Basket | 9. Inlet O-Ring | 15. Outlet Nut | 22. Bolt | 29. Flat Key |
| 5. Pump Strainer Housing | 10. Drain Plug | 17. Outlet O-Ring | 24. Impeller | 30. Motor |

Technical data



Model	HP	KW	V 50Hz	A 380V	P1 (Kw)	Q	L/min	0	833.3	1167	1500	1666	2000	2166
							m³/h	0	50	70	90	100	120	130
Hidro-CP55B	5.5	4	380	8.3	4.75	H(m)	15	14.5	13	10.2	8.6			
Hidro-CP75B	7.5	5.5	380	11.1	6.42	H(m)	17	16.2	14	13.2	11.8	7.6		
Hidro-CP100B	5.5	7.5	380	14.9	8.62	H(m)	21	19.6	18.8	17.4	16.3	13.5	11.4	

Dimensions



MODEL	L	L1	H	H1	H2	DN1	DN2
Hidro-CP55B	841	420	418	266	166	+110	+110
Hidro-CP75B	841	420	418	266	166	+110	+110
Hidro-CP100B	916	420	418	266	166	+110	+110

*Sizes are in mm.

Hidro-CPC



Product description

» Heavy Duty Hidro-CPC centrifugal pump with prefilter. It is suitable for large swimming pool projects, water parks or water treatment equipment.

» **Materials:**

1. Pump body, prefilter, diffuser, pump cover, connection cover, filter and impeller in PPO.
2. Shaft in stainless steel AISI 304
3. Mechanical Seal in sic-sic.

» **Motor:** Asynchronous, Class F insulation, Two poles, IP55 protection. Continuous operation.



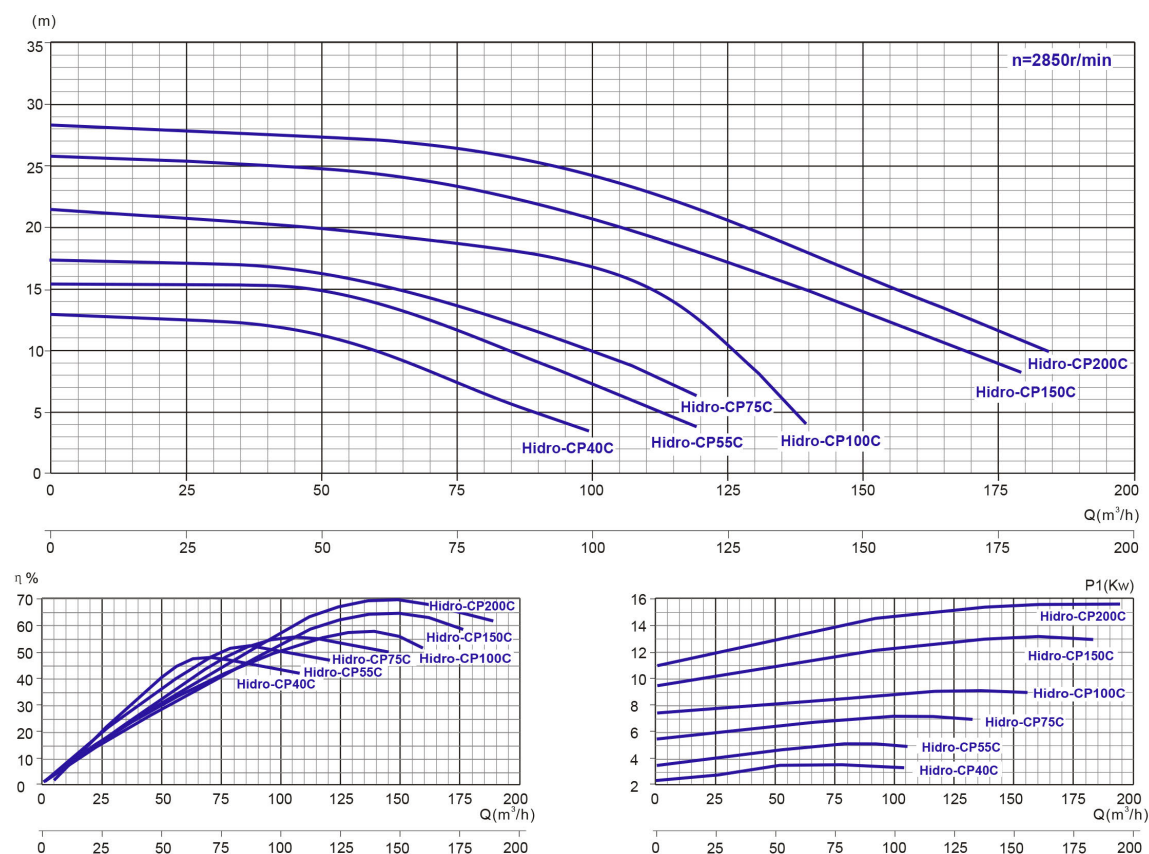
1. Top Cover
2. Lid
- 3/10/16/17. O-Ring
4. Filter
5. Filter Basket

- 6/9/12/14/20/26. Washer
7. Drain Plug
- 8/19/25/29. Screw
- 11/. Nut
13. Drain Plug

15. Pump Body
18. Diffuser
21. Impeller
22. Mechanical Seal
23. Pump Cover

24. Bolt
27. Connection Cover
29. Motor
30. Bottom Foot

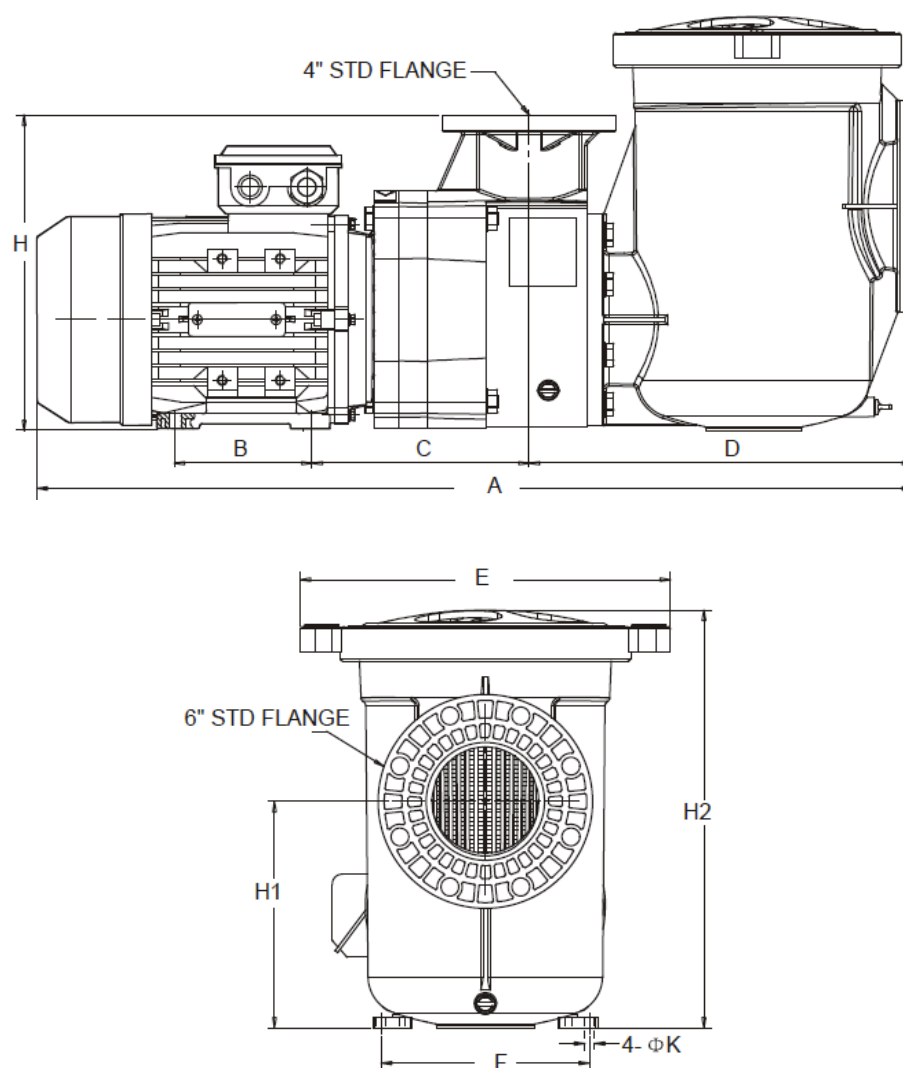
Technical data



Model	HP	KW	V 3~	A 3~	P1 (Kw)
Hidro-CP40C	4	3	220/380	6.4	3.63
Hidro-CP55C	5.5	4	220/380	8.3	4.75
Hidro-CP75C	7.5	5.5	220/380	11.1	6.42
Hidro-CP100C	10	7.5	220/380	14.9	8.62
Hidro-CP150C	15	11	220/380	21	12.44
Hidro-CP200C	20	15	220/380	28	16.85

Model	Q	L/min	0	833	1166	1500	1666	2000	2166	2333	3000	3100
		m³/h	0	50	70	90	100	120	130	140	180	186
Hidro-CP40C	H(m)	13	11.4	7.5	5	3.3						
Hidro-CP55C	H(m)	15.5	15.2	12.6	9	7.5	3.8					
Hidro-CP75C	H(m)	17.3	16.4	14.4	11.5	10.4	6.2	4				
Hidro-CP100C	H(m)	21.5	21	19	18	17	12.5	9	4			
Hidro-CP150C	H(m)	26	25	24.5	23	22	18.9	16	15.1	8.3		
Hidro-CP200C	H(m)	28.5	27.5	27	25.6	24.3	22	20	17.5	11.2	10	

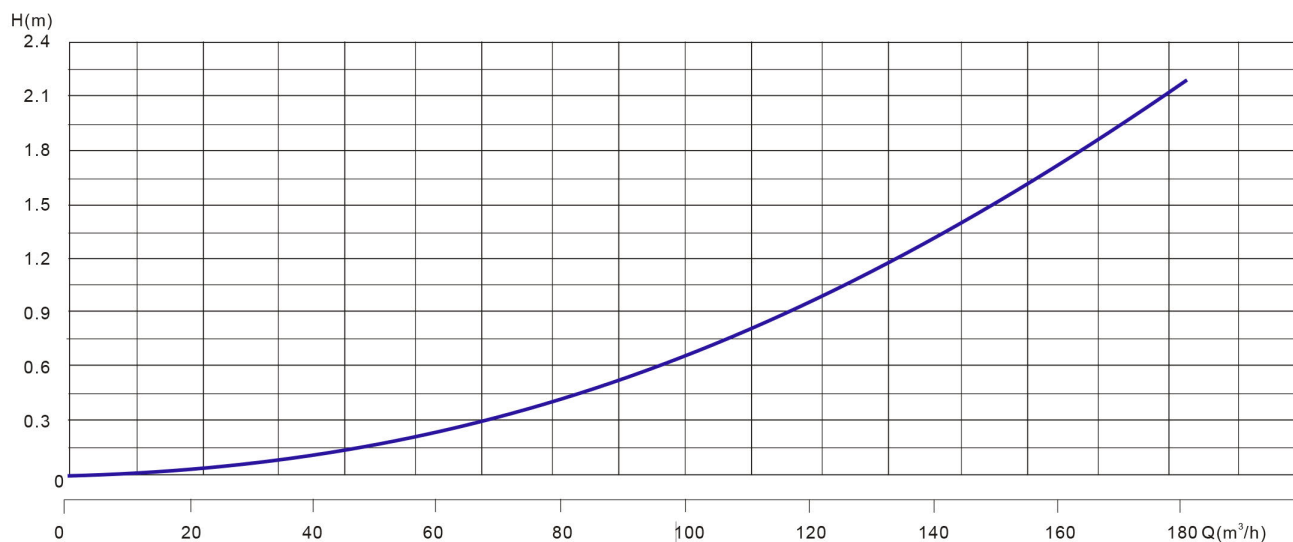
Dimensions



Model	A	B	C	D	E	F	H	H1	H2	K
Hidro-CP40C	1070	140	279	508	483	190	415	295	546	12
Hidro-CP55C	1070	140	279	508	483	190	415	295	546	12
Hidro-CP75C	1145	140	279	508	483	190	415	295	546	12
Hidro-CP100C	1145	140	298	508	483	190	415	295	546	12
Hidro-CP150C	1330	210	305	508	483	190	415	295	546	12
Hidro-CP200C	1330	210	305	508	483	190	415	295	546	12

*Sizes are in mm.

Hidro-CPC 6"x 6" Strainer



Solar Pool Pump Hidro-SP Series



Control panel with overpressure
& overload protect function

Hidrothermal Solar Water Pumps, is the advanced solution to remote outdoor pool setups and remote based irrigation systems.

Green Powered Water Flow where is necessarily required by the absence of electric grids, thus making your system efficient at almost any location. As compared to internal combustion generator sources, Hidrothermal Solar Powered pumps operation becomes highly economical due to the lower maintenance costs and with low environmental impact.

Hidrothermal solar powered water pumps can certainly deliver your pool water as well as drinking water, livestock or irrigation purposes.

Features

- » Pump body: High Strength Plastic
- » Impeller: Plastic
- » Motor Body: Die-cast Aluminum
- » Bearing: NSK
- » Screws: Stainless Steel
- » Motor: Brushless DC Motor
- » Warranty: 2 years
- » Control Panel: 32bit MCU/FOC/Sine wave current/MPPT
- » Control Panel: Die-cast Aluminum (IP67 Protection)
- » Overload protection
- » Low noise level
- » High quality wear resistant mechanical seal.
- » Included: 3 metres cable

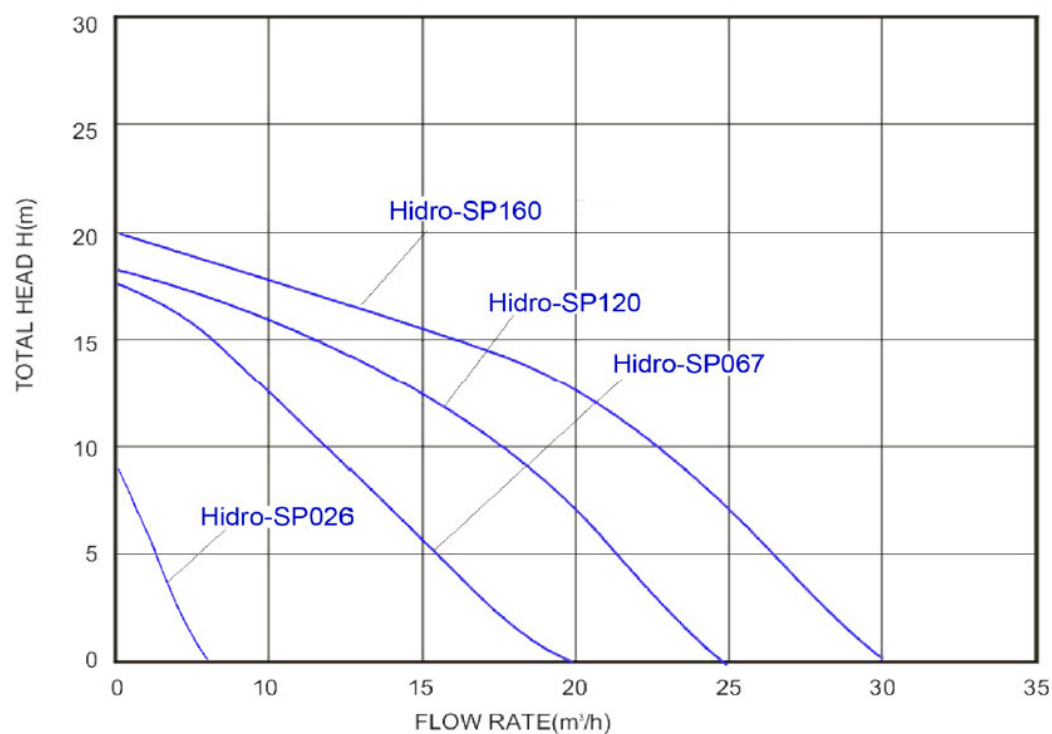
Included extras

- » Connection cables
- » Water level sensor
- » Rope



Impeller Detail

Technical data



Model	Flow (m³/h)	3.5	7	10.5	14	17.5	21	24.5	30.1
Hidro-SP026	Head (m)	5	-	-	-	-	-	-	-
Hidro-SP067		15	12	7	5	2	-	-	-
Hidro-SP120		17	16	15	13	5	2	-	-
Hidro-SP160		18	16	15	14	16	10	4	3

Model	Pump Power			Solar Panels		Max. Flow (m³/h)	Max. Head (m)	Inlet/Outlet Dia. (inch)
	V	W	HP	Vmp (V)	Power (W)			
Hidro-SP026	24	200	0,27	28-36	280-400	6	9	1"
Hidro-SP067	48	500	0,68	60-72	650-800	17	15	2"
Hidro-SP120	72	900	1,22	72-80	1200-1400	21	19	2"
Hidro-SP160	72	1200	1,63	72-80	1560-1800	31	19	3"

Solar Jet Pump Hidro-SPJ Series



Control panel with overpressure & overload protect function

Hidrotermal Solar Water Pumps, is the advanced solution to remote outdoor pool setups and remote based irrigation systems.

Green Powered Water Flow where is necessarily required by the absence of electric grids, thus making your system efficient at almost any location. As compared to internal combustion generator sources, Hidrotermal Solar Powered pumps operation becomes highly economical due to the lower maintenance costs and with low environmental impact.

Hidrotermal solar powered water pumps can certainly deliver your pool water as well as drinking water, livestock or irrigation purposes.

Features

- » Pump body: Stainless Steel
- » Impeller: Plastic
- » Motor Body: Die-cast Aluminum
- » Bearing: NSK
- » Screws: Stainless Steel
- » Motor: Brushless DC Motor
- » Warranty: 2 years
- » Control Panel: 32bit MCU/FOC/Sine wave current/MPPT
- » Control Panel: Die-cast Aluminum (IP67 Protection)
- » Overload protection
- » Low noise level
- » High quality wear resistant mechanical seal.
- » Included: 3 metres cable

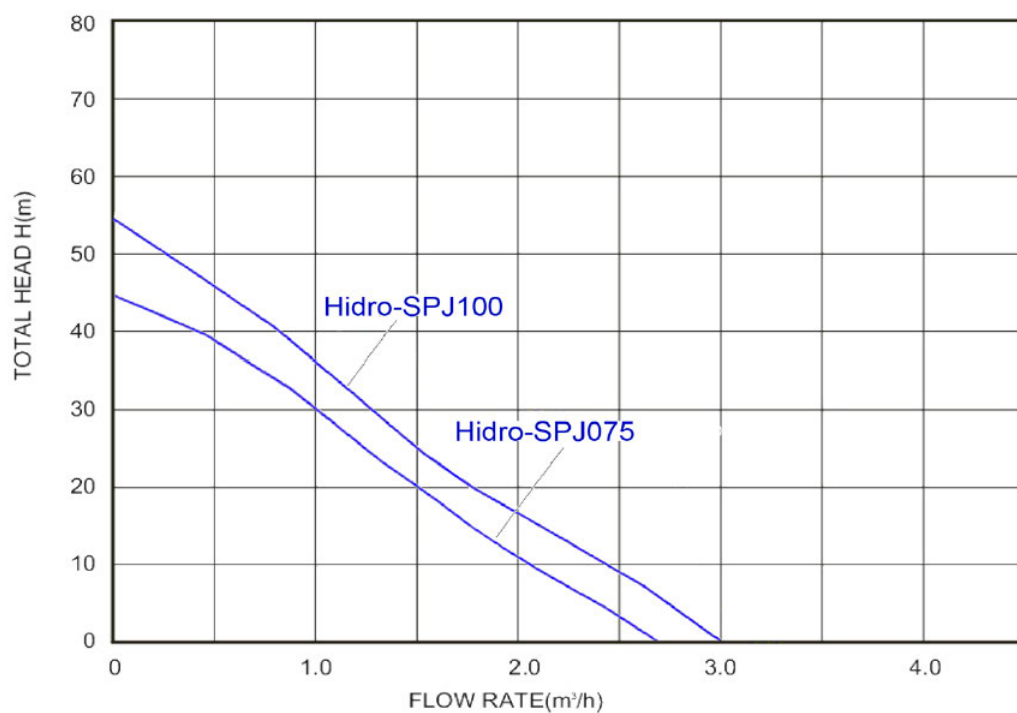
Included extras

- » Connection cables
- » Water level sensor
- » Rope



Impeller Detail

Technical data



Model	Flow (m³/h)	1	2	3	4
Hidro-SPJ075	Head	30	11	-	-
Hidro-SPJ100	(m)	35	16	0	-

Model	Pump Power			Solar Panels		Max. Flow (m³/h)	Max. Head (m)	Inlet/Outlet Dia. (inch)
	V	W	HP	Vmp (V)	Power (W)			
Hidro-SPJ075	48	550	0,75	60-72	720-900	2.7	45	1"
Hidro-SPJ100	72	750	1	60-72	1000-1250	3	55	1"

Solar Vortex Pump Hidro-SPV Series



Control panel with overpressure & overload protect function

Hidrotermal Solar Water Pumps, is the advanced solution to remote outdoor pool setups and remote based irrigation systems.

Green Powered Water Flow where is necessarily required by the absence of electric grids, thus making your system efficient at almost any location. As compared to internal combustion generator sources, Hidrotermal Solar Powered pumps operation becomes highly economical due to the lower maintenance costs and with low environmental impact.

Hidrotermal solar powered water pumps can certainly deliver your pool water as well as drinking water, livestock or irrigation purposes.

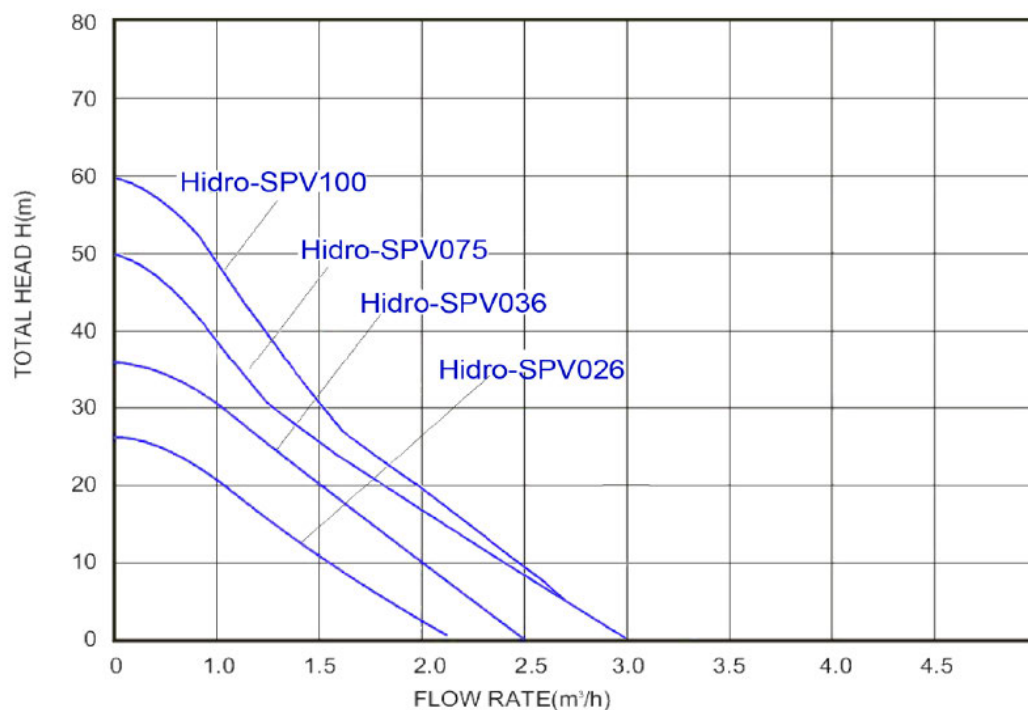
Features

- » Pump body: High Strength Plastic
- » Motor Body: Die-cast Aluminum
- » Bearing: NSK
- » Screws: Stainless Steel
- » Motor: Brushless DC Motor
- » Warranty: 2 years
- » Control Panel: 32bit MCU/FOC/Sine wave current/MPPT
- » Control Panel: Die-cast Aluminum (IP67 Protection)
- » Overload protection
- » Low noise level.
- » Included: 3 metres cable

Included extras

- » Connection cables
- » Water level sensor
- » Rope

Technical data



Model	Flow (m³/h)	1	1.5	2	2.5	3
Hidro-SPV026	Head (m)	21	11	3	-	-
Hidro-SPV036		30	20	10	0	-
Hidro-SPV075		39	25	18	9	0
Hidro-SPV100		60	31	20	10	0

Model	Pump Power			Solar Panels		Max. Flow (m³/h)	Max. Head (m)	Inlet/Outlet Dia. (inch)
	V	W	HP	Vmp (V)	Power (W)			
Hidro-SPV026	24	210	0,29	28-36	280-380	2	25	1"
Hidro-SPV036	24	280	0,38	28-36	280-380	2,5	35	1"
Hidro-SPV075	48	550	0,75	60-72	720-900	3	50	1"
Hidro-SPV100	72	750	1	60-72	1000-1250	3	60	1"