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Poolex MULTILINE Multiline Variable Speed Swimming Pool Pump



Product Specifications

• Useful Power: 1.5 CV

• Female Connection Diameter: 2" x 2"

• Speed (r/min): 1000 – 3450

• Max. Flow at 8 HMT: 18 m3/h

• Max. Head: 22 m

Power Supply: Single-phase 230V-50Hz

• Max. Current: 6 A

Size (L x W x H): 540 x 220 x 315 mm

• Weight: 8.75 kg

• Warranty: 3 years

The manual multi-speed filtration pump

The Multiline pump has 3 speeds that can be adjusted to suit the use of the pool, offering greater energy efficiency than a fixed-speed pump. It ensures optimum filtration by slowing down the flow of water. Equipped with a digital control panel and a 1.5 m self-priming function, it is extremely quiet.

- Optimised power consumption: Designed to reduce energy consumption while maintaining high filtration performance, ensuring more economical and environmentally-friendly use.
- adjustable speeds: Offers total flexibility with three selectable speeds in manual mode,
 allowing power to be adapted according to filtration needs.
- Compatibility with the heat pump: Optimises the performance of your Poolex heat pump by maintaining optimum water circulation, for faster, more even heating of your pool.
- Self-priming up to 1,5 m: Its self-priming system makes for easy installation and reliable operation, even with variable water levels.

MULTILINE	1,5 CV
Useful power	1,5 CV

Female connection diameter	2" x 2"			
Speed (r/min) gives flow :	3450	3000	2750	2500
At 3m HMT (m3/h)	22	19,5	17	14,5
At 6m HMT (m3/h)	20	16	13	10
At 8m HMT (m3/h)	18	13,5	10	4,5
At 10m HMT (m3/h)	16	10	4,5	NA

WORKING PRINCIPLE

The variable speed pump allows the water flow rate to be adapted as required. This not only reduces electricity consumption, but also reduces sound pressure levels.

Why use a variable speed filtration pump?

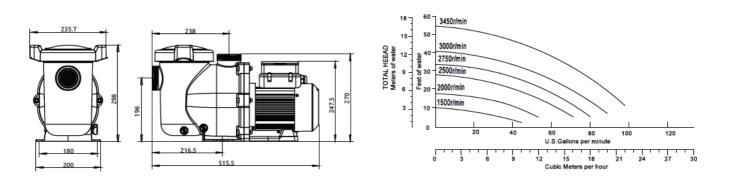
Your filtration pump is used to circulate the water in your pool through the filter and your heat pump. But power requirements vary according to the bathing and treatment periods.

	MULTILINE		
Useful power	1,5 CV		
Female connection diameter	2"x2" D50 & D63 mm		
Connectors supplied			
Motor type	Permanent magnet synchronous		
Speed modulation	1000 – 3450r/min		
Max. flow at 8 HMT	18 m3/h		
Max. flow (m3/h)	22 m3/h		
Max head (m)	15		

Power supply	Single-phase 230V-50Hz	
Max. current (A)	6	
Size (L x W x H)	540 x 220 x 315	
Weight (kg)	8.75	
Warranty	3 years	



SIZES



Frequently Asked Questions

- Q: What are the advantages of using a variable speed pump?
 - A: Variable speed pumps offer energy efficiency, reduced noise levels, improved filtration, and prolonged system lifespan.
- Q: How can I optimize the performance of my heat pump with the Multiline

pump?

A: The Multiline pump ensures optimum water circulation, enhancing the efficiency of your heat pump for faster and more even heating of your pool.

Documents / Resources



Poolex MULTILINE Multiline Variable Speed Swimming Pool Pump [pdf] U ser Manual

MULTILINE, MULTILINE Multiline Variable Speed Swimming Pool Pump, MULTILINE, Multiline Variable Speed Swimming Pool Pump, Variable Speed Swimming Pool Pump, Pool Pump, Pump

References

- User Manual
- POOLEX

Email

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