

# Hydrostorm Pool & Spa Pumps

Extra power, higher performance



The Hydrostorm is designed to have all the extra power you need to cope with modern day swimming pool designs which can include other ancilliary systems like heating, infloor cleaning, fountains, vacuum cleaning and jets.



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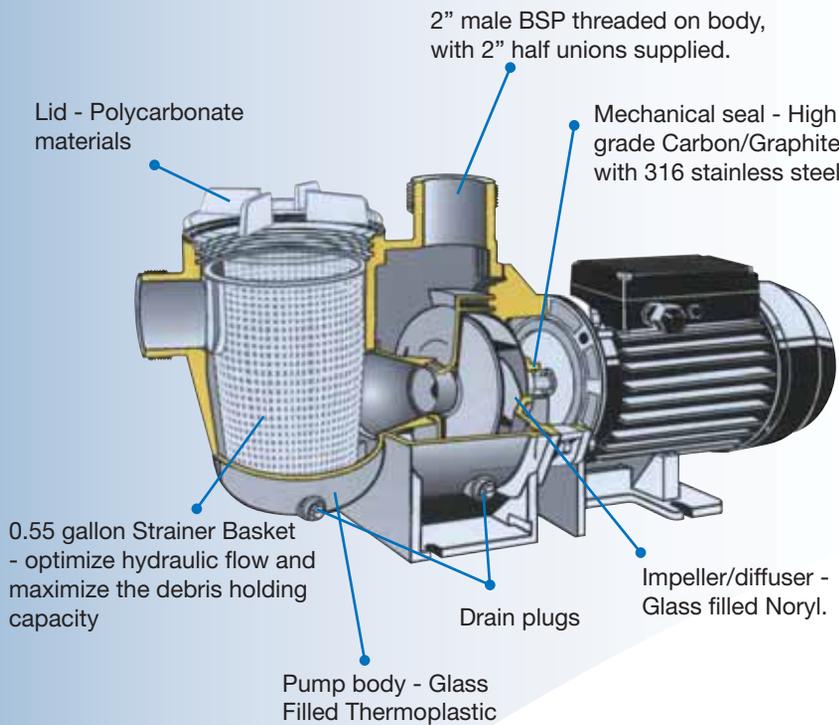
# Hydrostorm Pool and Spa Pumps

## Efficient Impeller and Diffuser Design

The pump's impeller and diffuser design maximizes the hydraulic output of the pump while minimizing turbulence. The pump's efficient hydraulic performance shortens run times and reduces energy consumption leading to lower operating costs.

## Engineered Durability

The pump body is manufactured utilizing state of the art engineering plastic molding with a single piece strainer pot and volute for extra strength. A high grade 316 stainless steel mechanical seal is incorporated for extra protection against corrosion e.g. from chlorinated water, ozone, iodine, Baquacil, bromine and salt water.



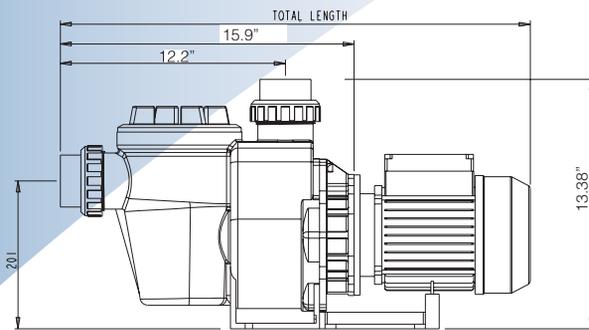
### Motor:

- UL1081 listed
- Motor shaft 303 grade stainless steel.
- Fan cooled.
- Thermal overload
- Picture shows IP55 style motor

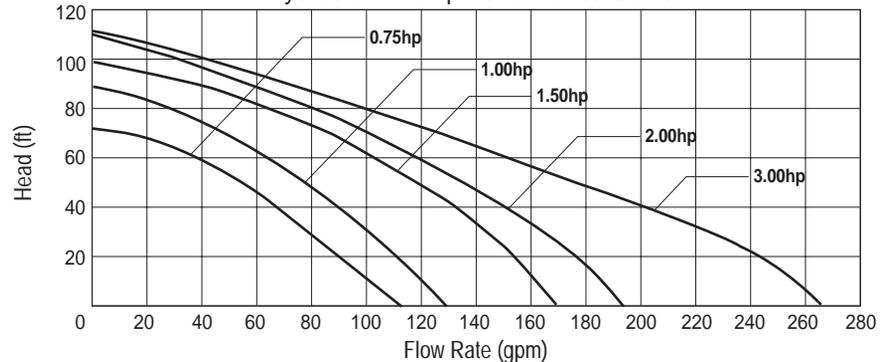
Product Description	Part No.	Carton Qty
Hydrostorm 0.75hp	244075	1
Hydrostorm 1.00hp	244100	1
Hydrostorm 1.50hp	244150	1
Hydrostorm 2.00hp	244200	1
Hydrostorm 3.00hp	244300	1

\* 3 phase motors available - pricing on request. \* 115v - 230v

Model	HP	Total Length	Volts	Cycle	RPM
244075	0.75	23.5"	110/220	60HZ	3450
244100	1.00	23.5"	110/220	60HZ	3450
244150	1.50	24"	110/220	60HZ	3450
244200	2.00	24.75"	220	60HZ	3450
244300	3.00	25.75"	220	60HZ	3450



Hydrostorm Pump Performance Curves



## Warranty

Waterco pumps are covered by a comprehensive 2 year Warranty (1 year on mechanical seal) for residential installations and a 1 year Warranty for commercial installations.

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