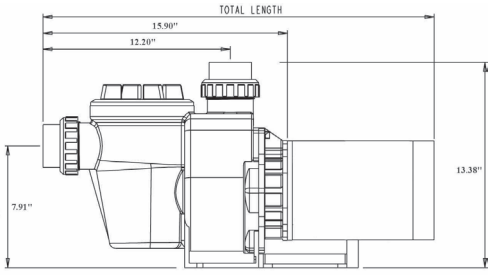
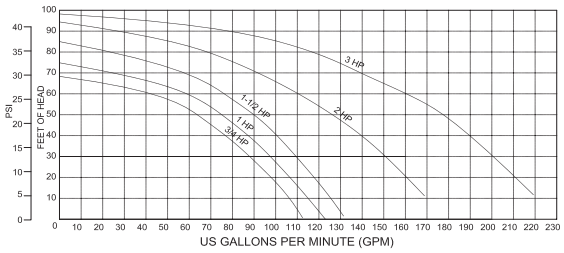
Integrated Aqua Systems, Inc.

Semi-Commercial Pumps

HYDROSTORM HIGH PERFORMANCE PUMP

2 YEAR WARRANTY





The HydroStorm is a rugged pump designed for high flow, high head applications. These semi-commercial pumps are available with VFD compatible 3-phase motors and come standard with ODP motor, large self-priming strainer basket and unions on suction and discharge. Featuring:

- High flow and pressure
- Self priming
- Quiet operation
- Large strainer basket
- Energy efficient motor design
- 3-phase available

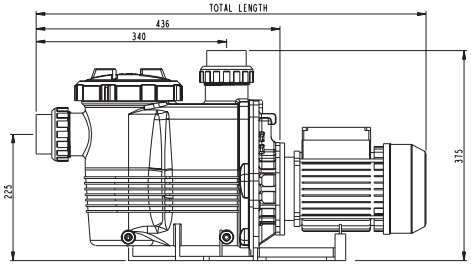
Model	Model Description	Connection	Volts	Full Load Amps	Shipping Weight	Overall Length
244075A	HydroStorm 3/4 HP Pump	2"	115/230	12.4 / 6.2	39	23.5
244100A	HydroStorm 1 HP Pump	2"	115/230	16 / 8	41	23.5
244150A	HydroStorm 1-1/2 HP Pump	2"	115/230	21.4 / 10.7	43	24
244200A	HydroStorm 2 HP Pump	2"	230	12.2	49	24.75
244300A	HydroStorm 3 HP Pump	2"	230	17.4	60	25.75

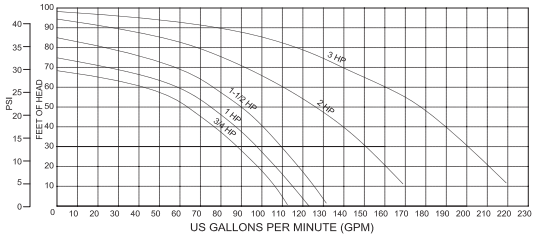
* Add a -3 to the end of any part number in this series to note three phase motors.

HYDROSTORM PLUS SEMI-COMMERCIAL PUMP

2 YEAR WARRANTY

NEW NSF





The HydroStorm Plus is a work horse pump designed for high flow, high head applications. It features some improved design features including heavy duty external lock ring on lid, large self-priming strainer basket and NSF rating. These semi-commercial pumps are available with VFD compatible 3-phase motors and come standard with ODP motor and unions on suction and discharge.

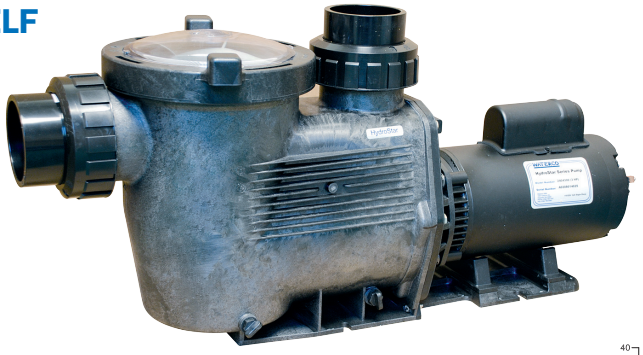
- Quiet and efficient operation
- Self priming
- 3-phase available
- Large strainer basket
- Lock ring closure
- High flow, high pressure

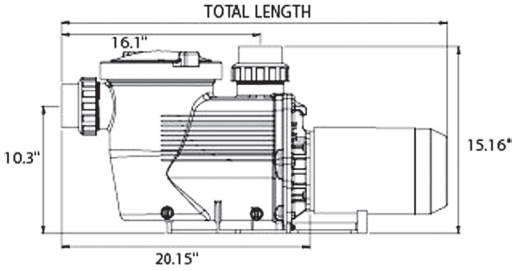
Model	Model Description	Connection	Volts	Full Load Amps	Shipping Weight	Overall Length
2405075A	HydroStorm Plus 3/4 HP Pump	2"	115/230	12.4 / 6.2	43	23.5
2405100A	HydroStorm Plus 1 HP Pump	2"	115/230	16 / 8	45	23.5
2405150A	HydroStorm Plus 1-1/2 HP Pump	2"	115/230	21.4 / 10.7	47	24
2405200A	HydroStorm Plus 2 HP Pump	2"	230	12.2	53	24.75
2405300A	HydroStorm Plus 3 HP Pump	2" / 21/2"	230	17.4	65	25.75

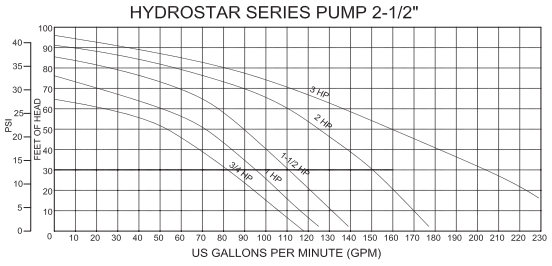
* Add a -3 to the end of any part number in this series to note three phase motors.

Semi-Commercial Pumps

HYDROSTAR SELF PRIMING SEMI-COMMERCIAL PUMP





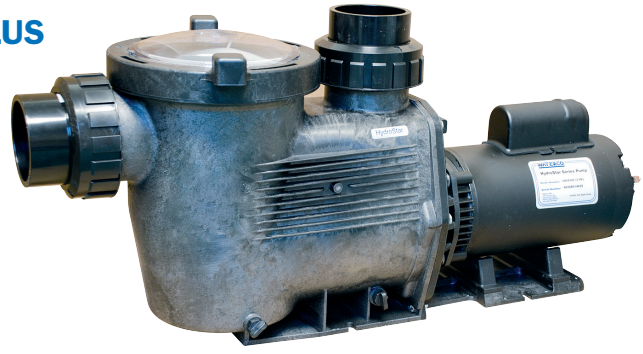


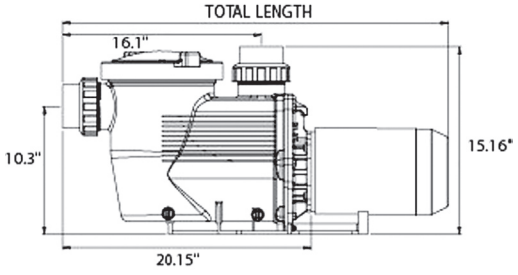
The HydroStar pump is designed for low to medium pressure, high flow applications making it an ideal pump for waterfalls and low-head recirculation systems. Featuring oversized strainer basket, heavy duty external lock ring on lid and NSF rating. HydroStar pumps come standard with ODP rated motor and are available with VFD-compatible 3-phase motors.

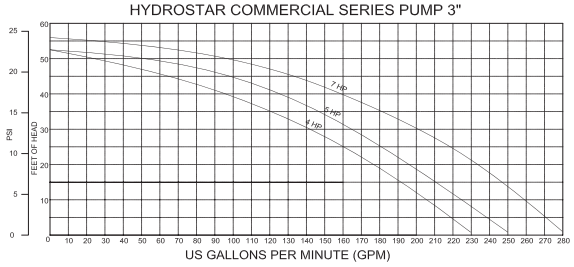
- Large Strainer Basket
- Lock Ring Closure
- Quiet & Efficient
- Self Priming

Model	Model Description	Connection	Volts	Full Load Amps	Shipping Weight	Overall Length
2404075A	HydroStar 3/4 HP Pump	2" / 2½"	115/230	12.4 / 6.2	43	27.6
2404100A	HydroStar 1 HP Pump	2" / 2½"	115/230	16 / 8	47	29.5
2404150A	HydroStar 1-1/2 HP Pump	2" / 2½"	115/230	21.4 / 10.7	49	31.5
2404200A	HydroStar 2 HP Pump	2" / 2½"	230	12.2	55	34.5

HYDROSTAR PLUS SELF PRIMING COMMERCIAL PUMP







The HydroStar Plus pump series is designed for low to medium pressure head, high flow applications making it an ideal pump for waterfalls and low-head recirculation systems. Featuring oversized strainer basket, heavy duty external lock ring on lid and NSF rating. HydroStar pumps come standard with ODP rated motor and are available with VFD-compatible 3-phase motors.

- Large Strainer Basket
- Lock Ring Closure
- Quiet & Efficient
- Self Priming

Model	Model Description	Connection	Volts	Full Load Amps	Shipping Weight	Overall Length
2404300A	HydroStar 3 HP Pump	3"	230	17.4	67	31.2
24044003A	HydroStar 4 HP Pump	3"	208 / 230	15.2 / 14	69	-
24045003A	HydroStar 5 HP Pump	3"	208 / 230	17 / 16.2	74	-
24047003A	HydroStar 7 HP Pump	3"	208 / 230	20 /19	81	-

* Add a -3 to the end of any part number in this series to note three phase motors.