



## HCP 3000 Series

3" CLASS SINGLE- AND 3-PHASE PUMPS  
2-7 HP





**HARNESS  
THE POWER.**

**HCP 3000 Series pumps offer  
best-in-class efficiency and versatility  
for a wide range of pools.**

HCP 3000 Series pumps are raising the bar for commercial pump capabilities, setting a new flow rate standard for the 3" union class. With a wide selection of power options available in single- and 3-phase specification, as well as a variable-speed model, they're the most efficient solution for a variety of pools.



**UNPARALLELED PERFORMANCE**

HCP 3000 Series pumps are the first 3" pumps to achieve hydraulic performance of more than 250 gallons per minute at 60' of head (7 HP model), saving more energy than any comparable pump on the market.



**LONGER LIFE AND LOWER MAINTENANCE**

TEFC motors in all models, in addition to a chemical-resistant Viton seal, ensure less wear-and-tear and minimize potential down time. Oversized strainer baskets reduce daily cleaning and maintenance.



**SIMPLE, VERSATILE INSTALLATION**

The wide variety of power options and the detachable, modular strainer basket enable HCP 3000 Series pumps to deliver unmatched versatility, allowing for simple drop-in installation in virtually any pool application.



3" ANSI Standard flanged connection allows strainer basket to be removed and mounted remotely



Digital control interface can be rotated on the pump or detached and wall-mounted for convenient access and viewing. (VS model only)



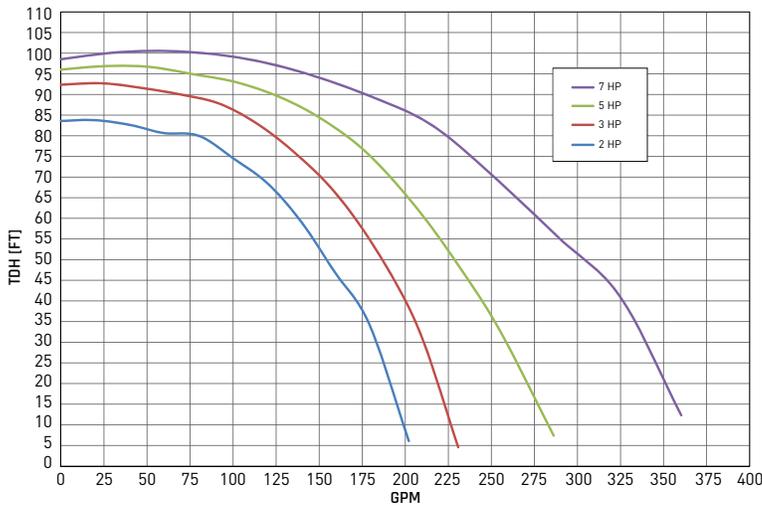
VARIABLE-SPEED MODEL

**TECHNICAL SPECIFICATIONS**

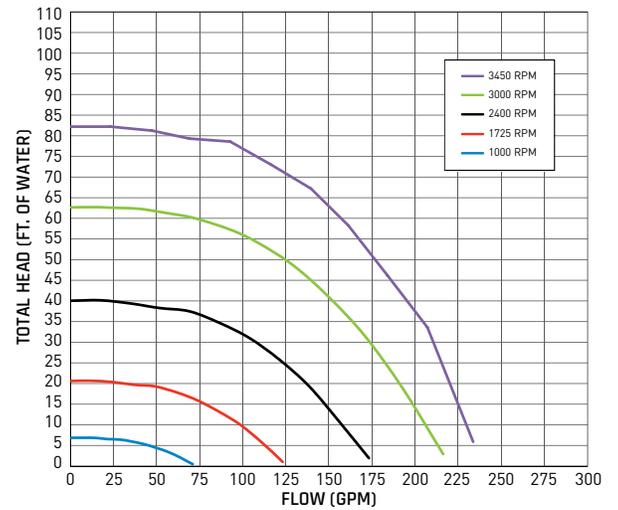
PART NUMBER	RATED HORSEPOWER	VOLTAGE	RATED CURRENT (AMPS)	LIMITED WARRANTY	CARTON QTY	CARTON WEIGHT (LBS.)
HCP3020VSP	2.7	230V Single Phase, Variable Speed	10.9	3 years	1	65
HCP30201	2.0	208-230V Single Phase, Single Speed	8.7-7.9	1 year	1	91
HCP30301	3.0	208-230V Single Phase, Single Speed	11.7-11.5	1 year	1	96
HCP30501	5.0	208-230V Single Phase, Single Speed	21.0-20.0	1 year	1	102
HCP30203	2.0	208-230/460V 3-Phase, Single Speed	7.8-7.6/3.8	1 year	1	91
HCP30303	3.0	208-230/460V 3-Phase, Single Speed	9.2-9.0/4.5	1 year	1	96
HCP30503	5.0	208-230/460V 3-Phase, Single Speed	13.6-13.2/6.6	1 year	1	102
HCP30703	7.0	230/460V 3-Phase, Single Speed	17.2-8.6	1 year	1	107

## PERFORMANCE DATA

HCP 3000 SERIES PERFORMANCE DATA 60HZ (SINGLE- AND 3-PHASE MODELS)



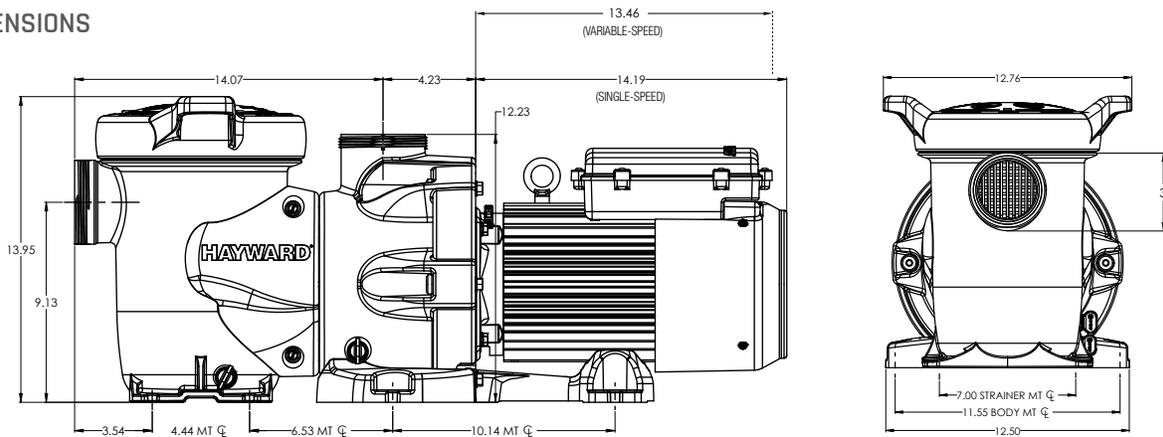
HCP3020VSP PERFORMANCE DATA



## SPECIFICATIONS

PART NUMBER			PUMP OUTPUT (GPM) VS. TOTAL RESISTANCE TO FLOW (PER FT OF HEAD)						
			40	50	60	70	80	90	
SINGLE PHASE	3-PHASE	HP	FLOW RATE (GPM)						
HCP30201	HCP30203	2.0	165	150	135	115	80	—	
HCP30301	HCP30303	3.0	200	185	160	140	100	—	
HCP30501	HCP30503	5.0	230	215	195	165	140	110	
—	HCP30703	7.0	335	310	280	260	225	185	

## DIMENSIONS



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