

HCP 3000 Series

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





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 (from 2 to 7 HP) available in single- and 3-phase motors, 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.



Modular (removable) strainer basket

Totally enclosed fan-cooled (TEFC) motor in all models

Chemical-resistant Viton® seal

2.5" x 3" inlet and outlet unions



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



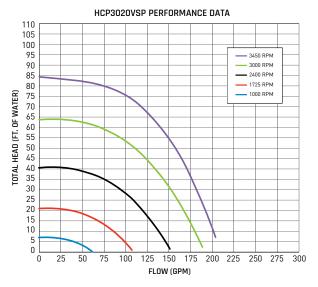
Digital control interface can be rotated on the pump or detached and wall-mounted for convenient access and viewing. (VS model only)



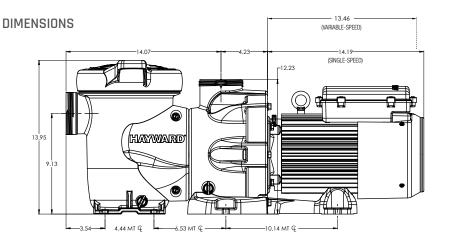
VARIABLE-SPEED MODEL

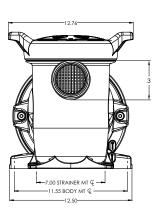
PART NUMBER	RATED HORSEPOWER	VOLTAGE	HZ	RATED CURRENT (AMPS)	LIMITED WARRANTY	CARTON QTY	CARTON WEIGHT (LBS.)
HCP3020VSP	2.7	230V Single Phase, Variable Speed	50/60	10.9	3 years	1	65
HCP30201	2.0	208-230V Single Phase, Single Speed	50/60	8.7-7.9	1 year	1	91
HCP30301	3.0	208-230V Single Phase, Single Speed	50/60	11.7-11.5	1 year	1	96
HCP30501	5.0	208-230V Single Phase, Single Speed	60	21.0-20.0	1 year	1	102
HCP30203	2.0	208-230/460V 3-Phase, Single Speed	50/60	7.8-7.6/3.8	1 year	1	91
HCP30303	3.0	208-230/460V 3-Phase, Single Speed	50/60	9.2-9.0/4.5	1 year	1	96
HCP30503	5.0	208-230/460V 3-Phase, Single Speed	50/60	13.6-13.2/6.6	1 year	1	102
HCP30703	7.0	230/460V 3-Phase, Single Speed	50/60	17.2-8.6	1 year	1	107





SPECIFICATIONS PUMP OUTPUT (GPM) VS. TOTAL RESISTANCE TO FLOW (PER FT OF HEAD) PART NUMBER 40 50 60 70 80 90 FLOW RATE (GPM) 3-PHASE HP SINGLE PHASE HCP30201 HCP30203 170 156 140 120 85 2.0 HCP30301 HCP30303 198 185 145 115 40 3.0 166 HCP30501 HCP30503 5.0 232 217 200 179 150 100 HCP30703 7.0 303 285 265 240 210 155





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