

MORE POWER. MORE POSSIBILITIES.



Built Small. Built Strong. Built Jandy.®

With a 20% improvement in hydraulic performance¹, dual voltage capability, plus two auxiliary relays, the VS FloPro[™] delivers more possibilities than ever before.

• Powerful Performance

The improved VS FloPro 2.7HP now generates higher head pressure and flow rates to accommodate large pool and spa designs with features such as waterfalls, jets, in-floor cleaning and solar heating systems.

• Programmable Auxiliary Relays for Instant Automation Two programmable² auxiliary relays allow the pump to control other equipment, such as a salt chlorinator and booster pump, without a separate timeclock.





• 115v/230v Dual Voltage Capability

The ability to operate with either 115v or 230v power sources provides installation flexibility and eliminates expensive main power rewiring, making the VS FloPro 2.7HP the ideal aftermarket replacement pump.

• Lower Electricity Costs

Save over $$1,100^3$ per year in energy costs! The variable-speed motor allows for dramatic energy savings and quieter operation.

Choose Your Own Controller

Designed to work with the following Jandy control systems for complete programmability and customization:

- > SpeedSet Controller (included and preinstalled from factory on all DV2AS models)
- > iQPUMP01 with iAquaLink® App Control
- > Jandy AquaLink® Automation Sysytems
- > JEP-R Controller

Additional Features

- > Adjustable base for seamless direct replacement of a variety of other pumps in the aftermarket
- > Zero Clearance TEFC Motor for cool, quiet operation in tight spaces
- > 2" unions included or utilize 2" internal threads
- > Easy Controller Setup auto detects connection to an automation system or a traditional controller, eliminating the need to adjust settings manually
- RS485 Quick Connect Port for faster installation and maintenance
- Four-Speed Dry Contact Relay Control
- > Tool-free lid for easy debris removal
- > Ergonomic easy-transport handle

MODELS

Model No.	Option Description
VSFHP270DV2AS	VS FloPro 2.7 HP, SpeedSet Controller Preinstalled
VSFHP270DV2A	VS FloPro 2.7 HP, Controller Sold Separately

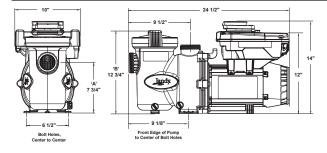
SPECIFICATIONS

Model No.	ТНР	WEF ⁴	Voltage	Max Watts			Rec. Pipe Size ⁵	Carton Weight	
VSFHP270DV2A(S)	2.70	7.3	230 VAC	2,550W	10.5	2"	2" - 3"	53 lbs.	2/ 1/2"
V3FHFZ/UDVZA(3)	2.70	8.7	115 VAC	1.840W	16.0	2	2 - 3	33 tbs.	24 1/2

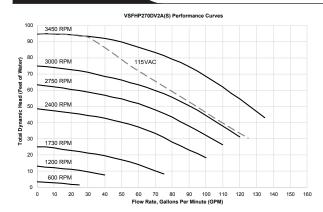
ADJUSTABLE BASE CONFIGURATIONS⁶

Base	Fits	'A' Dimension	'B' Dimension
No Base	Hayward® Super Pump®, Pentair® SuperFlo®, Sta-Rite® SuperMax®	7-3/4"	12-3/4"
Small Base	Hayward Super II™, Jandy PlusHP and MaxHP Pumps	8-7/8"	13-7/8"
Small Base w/ Spacers	Pentair WhisperFlo® and IntelliFlo® VSF, Sta-Rite Dyna-Glas™	9-1/8"	14-1/8"
Small Base + Large Base	Sta-Rite Max-E-Pro®, Sta-Rite Dura-Glas®, Sta-Rite Dura-Glas II, Sta-Rite Max-E-Glas®	10-3/4"	15-3/4"

DIMENSIONS



PERFORMANCE



¹Hydraulic Horsepower of VSFHP270DV2A model compared to previous VSFHP270AUT / VSFHP270JEP models as measured on system curve C at 3450 RPM.







as measured on system curve. at 3-a0 KFM.
Auxiliary relays on all Jandy DYA and DYAS pump models are programmable when paired with a Jandy
SpeedSet or iQPUMP01 variable-speed pump controller
Plased on a 28,000 gallon pold with two turnovers per day at an energy cost of \$0.195/kWh vs. comparable
single speed pumps; when tested in accordance with the applicable requirements of 10 CFR 429.

4WEF = weighted energy factor in kgal/kWh. WEF is a performance-based metric adopted by the
Department of Energy to Characterize the energy performance of dedicated-purpose pool pumps.
Department of Energy 10 CFR Parts 429 and 431.

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Always follow local building and safety codes for pipe sizing and guidelines

Small base with spacers included with all FloPro pumps.

Large base is optional part R0546400.



Jandy

SIMPLE, RELIABLE SALTWATER CHLORINATION



Easy to Use, Easy to Maintain

The TruClear® Salt Chlorinator was designed for simple operation and maintenance without sacrificing performance or reliability.

Transparent Lid Design

- Visually inspect for calcium buildup in seconds
- No need to open or uninstall TruClear
- UV inhibitors ensure the inspection window remains clear for years even in direct sunlight



Additional Features

- Auto-reversing polarity reduces calcium buildup
- Tool free inspection, servicing, and cleaning
- Compact design integrates into most equipment pads
- Digital display shows chlorine output.
- Self-contained Works with or without automation
- Patented gas trap, detects flow with NO moving parts.



• Extreme Reliability

Constructed using legendary Jandy Never Lube® Valve material for long-term durability

• Easy to Install

Two models available — one for new construction and one with $2-2\frac{1}{2}$ unions for retrofit installations

Simple to Inspect

Clear window on top allows easy visual inspection of blades

• Convenient to Clean

Unscrew the cell from the body, hold on to the cord, and easily dip into the cleaning solution

Versatile

Tool-free twist-lock cord connector for onestep, foolproof electrical connection to the power pack

• Energy-Efficient

Works at extremely lowflow rates, so TruClear is fully compatible with today's variable-speed pumps



PRO SPECS

- Produces 18 grams per hour of chlorine for pools up to 35,000 gallons
- 2-port cell, stand-alone system

- Low-flow sensing and operation works at 20 GPM
- Easy cleaning with attached cord
- 120V / 240V hard-wired









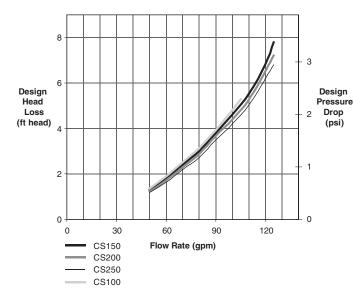
CS Series Filters



	14%
'A'	
	181/2"
│	

Part No.	Description	Size
CS100	CS Cartridge Filter	100 Sq. Ft.
CS150	CS Cartridge Filter	150 Sq. Ft.
CS200	CS Cartridge Filter	200 Sq. Ft.
CS250	CS Cartridge Filter	250 Sq. Ft.

CS Filter Head Loss Curves



Specifications and Dimensions, CS Series Filters						
Model No.	CS100	CS150	CS200	CS250		
Filter Area	100 ft ²	150 ft ²	200 ft ²	250 ft ²		
Design Flow Rate	1 gpm/ft ²	.85 gpm/ft ²	.625 gpm/ft ²	.5 gpm/ft ²		
Maximum Flow	100 gpm	125 gpm	125 gpm	125 gpm		
Six (6) Hour Capacity	36,000 gallons	45,000 gal- lons	45,000 gallons	45,000 gal- lons		
Eight (8) Hour Capacity	48,000 gallons	60,000 gal- lons	60,000 gallons	60,000 gal- lons		
Normal Start Up Pressure	6-15 psi	6-15 psi	6-15 psi	6-15 psi		
Max. Working Pressure	50 psi	50 psi	50 psi	50 psi		
Cartridges Required	1	1	1	1		
Shipping Weight	28 lbs.	28 lbs.	34 lbs.	36 lbs.		
Height ('A')	32%"	32¾"	42½"	42½"		

www.ZodiacPoolSystems.com