



# POWERFUL PERFORMANCE IN A SMALL PACKAGE.



**VS FLOPRO™**  
VARIABLE-SPEED PUMP

# A COMPACT SOLUTION FOR ANY POOL

## Now with More Power.

The VS FloPro™ pump platform delivers high-performance in an ultra-compact pump. Powered by a NEW variable-speed, energy-efficient motor design<sup>1</sup>, there's a FloPro pump to fit any pool — from simple setups to those rich with water features. With an innovative adjustable base, VS FloPro pumps are well suited for tight spaces in compact pool pads, providing the ultimate installation flexibility.



### VS FloPro 2.7 HP



## More Power. More Possibilities.

Designed to save energy and space while accommodating large pools and spas with multiple features, the ALL-NEW FloPro 2.7 HP variable-speed pump delivers more possibilities than ever before with a 20% improvement in hydraulic performance.<sup>2</sup>

- 115V/230V Dual Voltage Capability
- Two auxiliary relay connections
- Perfect replacement for single-speed pumps up to 2.5 HP

### VS FloPro 1.85 HP



## Dual Voltage. Identical Performance.

Uniquely engineered with dual voltage capability that performs identically at either voltage, there's no need to sacrifice power with the NEW FloPro 1.85 HP variable-speed pump — making it an ideal upgrade for high energy consuming single-speed pumps.

- 115V/230V Dual Voltage Capability
- Two auxiliary relay connections
- Perfect replacement for single-speed pumps up to 1.5 HP

### VS FloPro 0.85 HP and 1.65 HP



## Maximum Efficiency. Ultra Compact Design.

Now available in 115V and 230V, the VS FloPro 0.85 HP and VS FloPro 1.65 HP pumps are well suited for applications with 1.5" or 2" plumbing and are designed to be operated at energy-saving lower speeds for maximum efficiency.

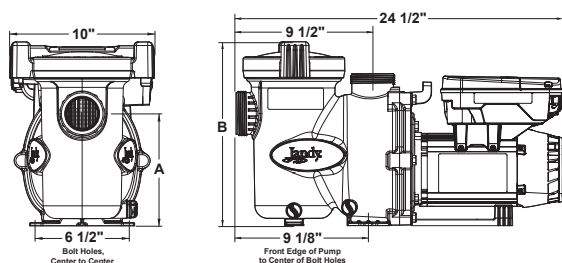
- Available in 115V and 230V models
- On-board digital controller included with JEP model
- Perfect replacement for single-speed pumps up to 1.5 HP

## Adjustable Base Configurations

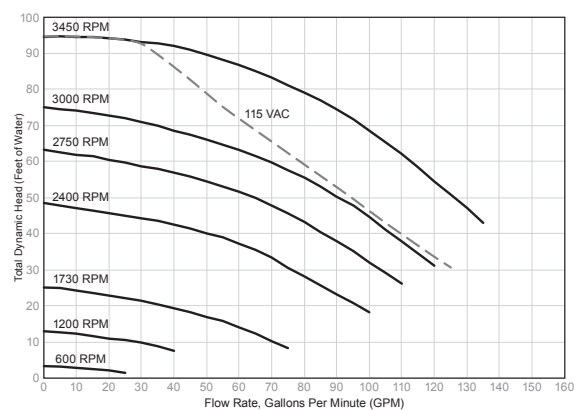
Every VS FloPro pump includes the small base with spacers. Large base is optional part number R0546400.

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®, 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"

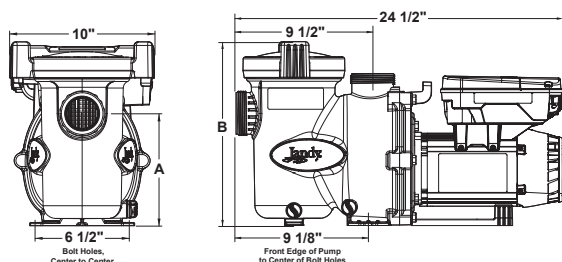
MODEL NO.	HP	WEF	VOLTAGE	MAX WATTS	AMPS	UNION SIZE	REC. PIPE SIZE
VSFHP270DV2A	2.7	7.031	230 VAC 115 VAC	2,550 W 1,840 W	10.5 16.0	2" x 2"	2" - 3"



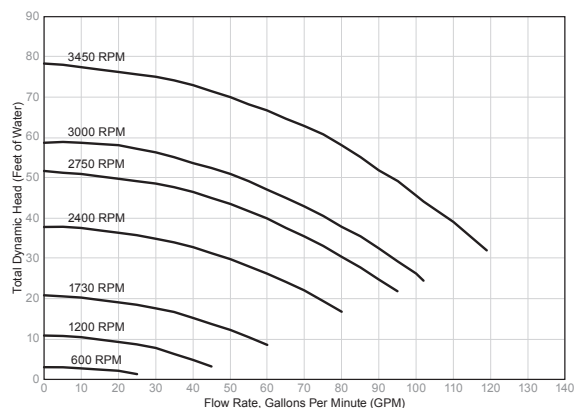
### VS FloPro 2.7 HP Performance Curves



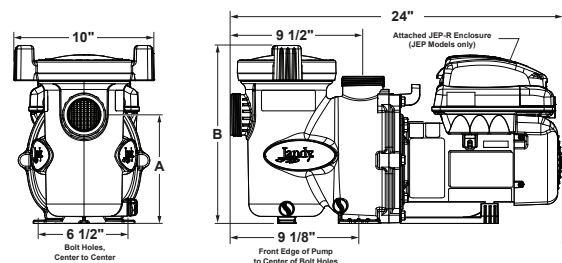
MODEL NO.	HP	WEF	VOLTAGE	MAX WATTS	AMPS	UNION SIZE	REC. PIPE SIZE
VSFHP185DV2A	1.85	8.52	230 VAC 115 VAC	1,700 W 1,800 W	7.5 15.5	2" x 2"	1 1/2" - 2 1/2"



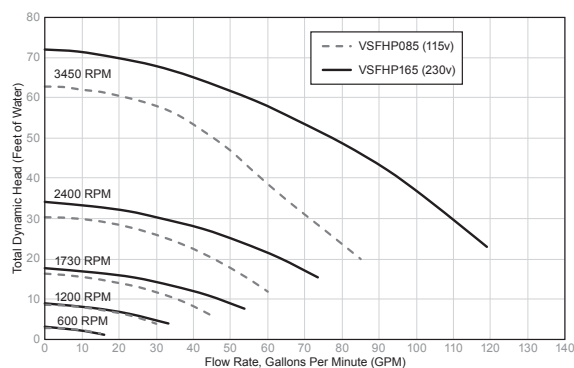
### VS FloPro 1.85 HP Performance Curves



MODEL NO.	HP	WEF	VOLTAGE	MAX WATTS	AMPS	UNION SIZE	REC. PIPE SIZE
VSFHP165JEP VSFHP165AUT	1.65	9.118	230 VAC	1,600 W	10.5	2" x 2"	1 1/2" - 2 1/2"
VSFHP085JEP VSFHP085AUT	0.85	11.900	115 VAC	975 W	10.0	2" x 2"	1 1/2" - 2"

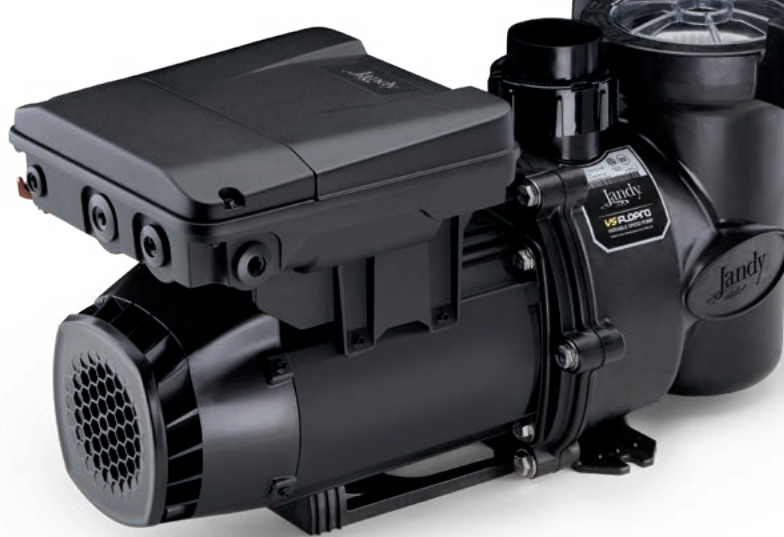


### VS FloPro 0.85 HP and 1.65 HP Performance Curves



## Jandy's most compact pump platform has received a BIG upgrade.

Engineered with an advanced NEW motor design, the VS FloPro 1.85 HP and 2.7 HP models provide enhanced power, efficiency and convenience. Auto-sensing 115V/230V dual voltage capability, two auxiliary relays, and a variety of convenience features allow for hassle-free installation and servicing.



1

### INSTALLATION TIME SAVINGS

On-board dry contact relay control allows external relays to control pump run time and speed for reduced installation and programming time.

2

### EASY CONTROLLER SETUP

Auto detects connection to an automation system or a traditional controller, eliminating the need to adjust settings manually.

3

### SERVICE WITHOUT THE HASSLE

RS485 Quick Connect Port for faster installation and maintenance.

4

### ADD IQPUMP01 FOR INSTANT AUTOMATION

Two auxiliary relays to control other pool equipment — such as booster pumps and salt chlorinators — means no need for additional timeclocks!

7

### LARGE WIRING COMPARTMENT

Say good-bye to wiring up in tight spaces. The large, robust wiring compartment is simply easier to work with.

6

### 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.

5

### SPACE-SAVING DESIGN

The Zero Clearance TEFC Motor pulls in cool air from the sides, providing quiet operation in tight spaces.

<sup>1</sup> Available on VS FloPro 1.85 HP and 2.7 HP models.

<sup>2</sup> Hydraulic Horsepower of VSFHP270DV2A model compared to VSFHP270AUT / VSFHP270JEP models as measured on system curve C at 3450 RPM.

## Constructed for convenience and savings.

Designed for feature-rich pools, the VS FloPro 2.7 HP features an enhanced motor that increases hydraulic efficiency while providing dual voltage capabilities and two auxiliary relays — making it easy to add automation for simple, convenient, cost-saving pool operation.



**POOL AND SPA  
COMBOS**



**SOLAR  
HEATING**



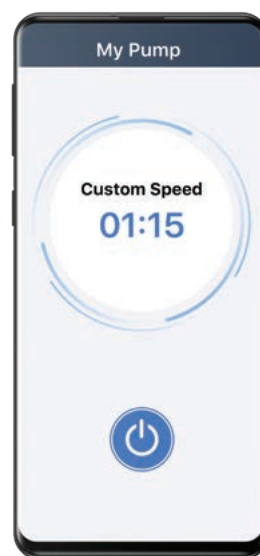
**IN-FLOOR  
SYSTEMS**



**SHEER  
DESCENTS**



**WATER  
FEATURES**



**iAquaLink<sup>®</sup>**  
CONTROL

## Maximum Convenience

Features two auxiliary relays<sup>6</sup> which, when combined with iQPUMP01, enable instant automation for your pump plus two additional pieces of equipment such as a booster pump and salt chlorinator — eliminating the need for extra timeclocks.

## Pool Control in the Palm of Your Hand

Connect to iAquaLink<sup>®</sup> — the highest-rated pool control app — for the ultimate in intelligent pool control from your mobile device. With iAquaLink you can connect to iQPUMP01 and manage all the elements of your pool or spa anytime, anywhere.

**SAVE  
UP TO \$1,100  
IN ENERGY COSTS**  
with Jandy VS FloPro Pumps

## Maximum Savings

Variable-speed pumps allow for dramatic energy savings compared to high energy consuming single-speed pumps.

MODEL	SAVINGS
VS FloPro 2.7 HP	\$1,100 <sup>3</sup>
VS FloPro 1.85 HP	\$850 <sup>4</sup>
VS FloPro 1.65 HP	\$800 <sup>4</sup>
VS FloPro 0.85 HP	\$600 <sup>5</sup>

<sup>3</sup> Based on a 28,000 gallon pool 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.

<sup>4</sup> Based on a 22,500 gallon pool 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.

<sup>5</sup> Based on a 19,000 gallon pool 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.

<sup>6</sup> Two auxiliary relays available on VS FloPro 1.85 HP and 2.7 HP models.

