

# INTELLIFLO® VS

## HIGH PERFORMANCE PUMP



IntelliFlo VS  
Variable Speed Pump



### Featured Highlights

- Control keypad can be rotated for convenient orientation on the pump or wall mounted with Relocation Kit
- Intuitive, easy to use menu structure for programming and monitoring
- Interfaces perfectly with Pentair automation systems that give you the convenience of mobile device control
- Totally enclosed fan cooled design for quiet operation and long life
- Top-mounted field wiring compartment makes access and installation easier
- 8-programmable speed settings and built in timer

This product may be protected by one or more of the following US Patents and all corresponding foreign counterparts: 7,686,587; 7,854,597; 8,043,070; 8,469,675; 8,573,952; D568,340; D606,562; D611,430

IntelliFlo VS Variable Speed pump is the next generation of Pentair's variable-speed pump technology. With energy savings up to 90% versus conventional pumps, near-silent operation and advanced programming capabilities, this pump continues to deliver everything a pool owner wants and reliability no other competitor can match.

## Ordering Information

Product	Model	Voltage	Full Load Amps	kW	HP	SF	SFHP	FREQ.	Primary Listings and Certifications <sup>4</sup>	Port Size (NPT)	Carton Wt. (Lbs.)
INTELLIFLO VS ENERGY EFFICIENT VARIABLE SPEED (NON-SVRS MODEL)											
011028	IntelliFlo VS	230	16	3.2	3	1.32	3.95	50Hz/60Hz	UL <sup>1</sup> , NSF <sup>2</sup> , APSP <sup>3</sup>	2 in. x 2 in.	55
ACCESSORIES											
521109	IntelliCom 2 - Rated 9 - 30 V DC with 4 inputs										1
350122	Communication Cable - 50 ft. - Included with pump										2
357156	Chemical Resistant Lid										1
356904Z	Keypad Relocation Kit										2
UNIONS											
11201-0154	2 in. x 2 in. Union (2 in. NPT male x 2 in. female NPT quick connect) * Note: two required per pump (sold individually)										2

<sup>1</sup> 'UL' indicates that pump bears a UL mark signifying evaluation to U.S. Standards UL1081 for Permanently Connected Swimming Pool and Spa Pumps and to Canadian Standards CAN/CSA C22.2 No. 108-01 Liquid Pumps For Swimming Pools Only (Enclosure 3).

<sup>2</sup> 'NSF' indicates that pump bears a mark signifying evaluation to NSF Standard 50 For Self-Priming Centrifugal Pumps For Swimming Pools Only.

<sup>3</sup> 'APSP' Pump has been evaluated to ANSI/APSP/ICC-15 and California Title 20 and is certified to use on Residential Swimming Pool Filtration Systems.

<sup>4</sup> Product may have been evaluated to other state and local regulatory standards. Listing status may change. Always confirm status with appropriate agency if in doubt.

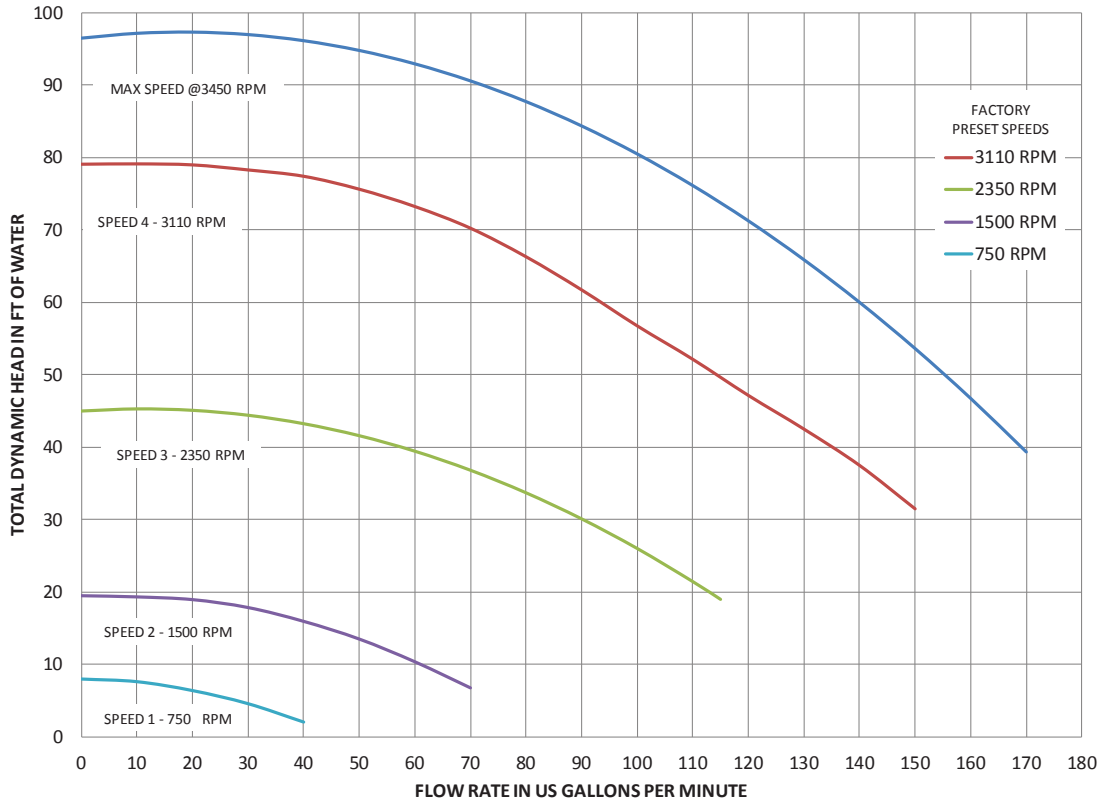
Note: Pump must be used with current collectors when installed on spas or hot tubs in Canada.

Refer to catalog page 50 for a selection of 2-Pole GFCI breakers which offer 6 milliamp personnel protection while meeting 2008 to current NEC Standards for Pool Pumps.

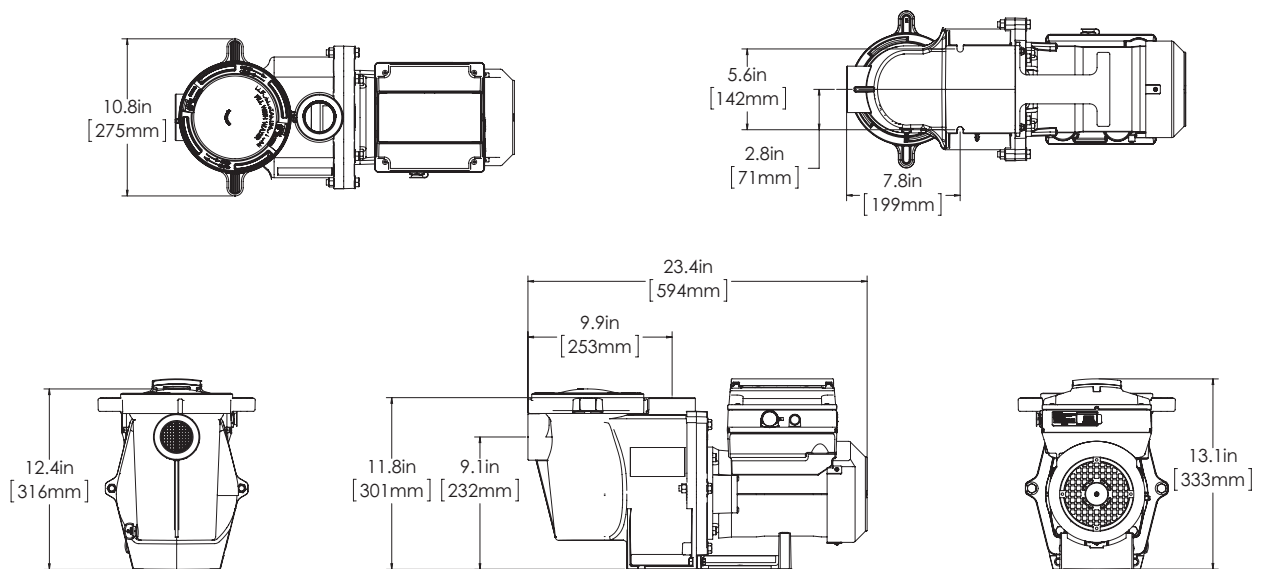
# INTELLIFLO® VARIABLE SPEED

## HIGH PERFORMANCE PUMP (CONT'D)

### Dimensions and Performance



Note: IntelliFlo VS+SVRS minimum speed is 1100 RPM



See page 501 for replacement parts.