

## FIOWVIS® Flow Meter

## (10) Things That You Need To Know About FlowVis®

- Currently the only NSF 50 certified flow meter in the world
- 2. Install without the need for straight pipe before or
- 3. Three products in one: Flow Meter, Check Valve and Velocity Meter
- 4. Average Accuracy of 97.9%
- 5. Patented and manufactured in the USA

- 6. Available for 1.5", 2.0" and 2.5" pipe
- 7. Retrofit models for existing Jandy, Hayward, and Praher valve bodies
- 8. Five-year breakage warranty
- 9. Maintains accuracy even with air in the system
- 10. Knowing the flow will guarantee maximum energy savings when using variable speed pumps (see chart below)

Pool Gallons	Required Pump Speed RPM <sup>(1)</sup>	High Speed, example 1	Additional cost / year	Higher Speed, example 2	Additional cost / year
20,000	1463	1700	+\$103	2000	+\$284
25,000	1829	2000	+\$110	2400	+\$462
30,000	2195	2400	+\$198	2800	+\$706

(1) Optimum pump speed required to achieve effective filtration and maximum energy savings Above data based on typical CA energy costs, typical run times and variable speed pump versus single speed pump

Using FlowVis® to accurately set the required pump speed will typically result in a payback of just one year.

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