

Variable Speed Pool Pump

Depend on Davey

**DAVEY**

**SILENSOR<sup>®</sup> PRO**  
by **DAVEY**

# THE NEW HIGH EFFICIENCY Water Cooled Pool Pump



Davey Pool. Quality like no other.

Davey's NEW SilensorPro Variable Speed pool pump offers water cooled, super quiet operation combined with high efficiency, making it the ideal choice for today's swimming pools.



Loss of prime protection  
– minimizes damage if the pump runs dry

Extra-large 1.2 gallon leaf basket  
– long intervals between cleaning

10 Filtration speeds plus Backwash mode  
– easy for the professional and consumer to "set and forget"

High efficiency Variable Speed  
– saving money for the consumer

Water cooled design that runs quieter with less vibration and noise – 55dBa on high speed

Easy to install and operate  
– saves time for the professional

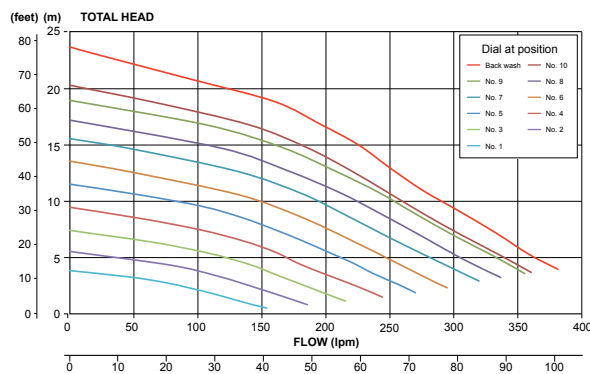
Thermal cut-out, no need for additional safety switch – saves money for the installer

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by DAVEY

## WHY CHOOSE THE SilensorPro pump?

- **Full Variable Speed Control** – The NEW SilensorPro offers the pool owner and operator total control over the speed at which the pump needs to operate, from 1,500rpm to 3,600rpm.
- **Super Quiet** – Designed with a unique water cooled motor which captures noise and vibrations, allowing super-quiet operation, rated down to 50dBa. Your neighbours won't even know it's there.
- **Backwash Function** – SilensorPro is designed with a selectable backwash cycle that runs the pump for 2 minutes at 3,800rpm before shutting down. It provides for safe, reliable and easy operation of the pump when backwashing your media filter.
- **Dependable** – SilensorPro incorporates unique loss of prime protection to minimize pump damage if no water is available to the pump.
- **Convenient** – By water cooling the motor, SilensorPro does not require air ventilation, and gives installers more flexibility with clearances and pump positioning.

ELECTRICAL DATA	
Model	SP200SVP
Voltage (V)	220/240
Supply Frequency (Hz)	50/60
Motor Input Power (W/hp)	116W/0.16hp @ Dial 1 488W/0.65hp @ Dial 5 1000W/1.34hp @ Dial 10 1316W/1.76hp @ Backwash
Motor Speed (rpm)	1500 to 3600
Backwash (rpm)	3800
Enclosure Class (IP)	45
Insulation Class	F



## APPLICATIONS

Ideal for swimming pool applications such as:

- Filtration
- Suction & in-floor pool cleaning system
- Backwashing
- Water features
- Spa jet operation
- Solar pool heating
- Gas and heat pump spa & pool heating

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[daveyusa.com](http://daveyusa.com)

This literature is not a complete guide to product usage. Further information is available from your Davey Dealer, Davey Support Centre and from the relevant product Installation and Operating Instructions. Must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. © Davey is a registered trademark of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2016.