

BLUETOOTH ENABLED

SILENSOR[®] PRO
by DAVEY

VSD200



smartphone control via
Davey Pool Pump app



RESIDENTIAL



POOL PUMP

A PUMP LIKE
NO OTHER
NOW WITH BLUETOOTH[®]

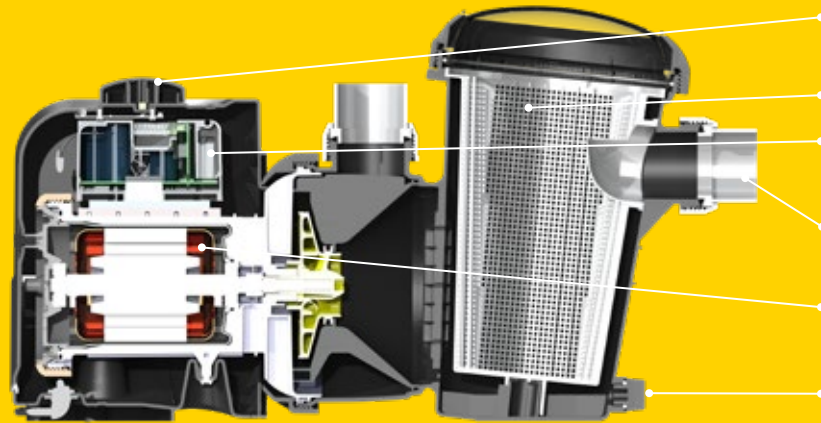
APPLICATION

Ideal for pool filtration, water features,
and pool & spa heating systems

HIGH EFFICIENCY, SUPER QUIET, WATER COOLED DESIGN

- **Bluetooth enabled** – To allow set and control filtration and speed cycles from your iOS or Android smartphone
- **Ability to cap peak flow, priming and backwash speeds** – Ideal for retrofit installations with sand filters
- **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 speed cycling technology** – For effective media cleaning and reducing waste water when backwashing
- **Loss of prime protection** – Minimises damage if the pump runs dry
- **Convenient** – Extra-large 4.5 litre leaf basket – less cleaning required

VSD200 Pool Pump Bluetooth[®]



Bluetooth smartphone control via iOS or Android app

Variable Frequency Drive with selectable speed dial from 1500rpm to 3600rpm

Large Leaf Basket with easy to remove, clear lid

Loss of prime protection to protect the pump when there is no water inside the pump

Quality ABS quick coupling barrel unions for simple installation

High performance water cooled motor for super quiet, efficient use all year round

Drain plug enables quick draining of the casing for easy removal and maintenance

Made in Australia • CE

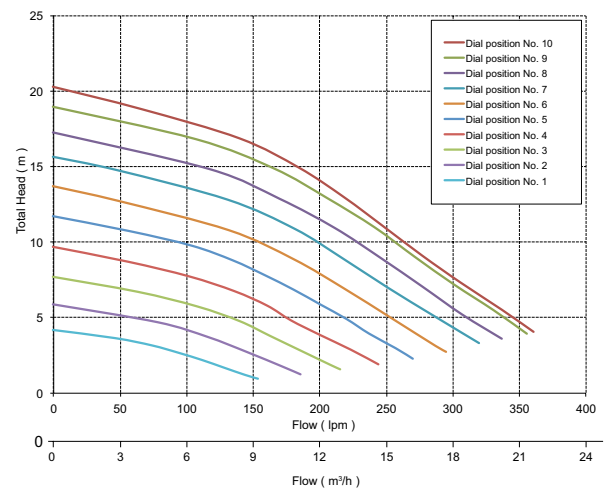
ELECTRICAL DATA

Voltage (V)	220 - 240
Supply frequency (Hz)	50/60
Maximum input power (W/hp)	128W/0.17hp @ Dial 1 524W/0.7hp @ Dial 5 1,111W/1.48hp @ Dial 10 Backwash: varies
Motor speed (rpm)	1,500 to 3,600
Backwash (rpm)	Variable speed
Enclosure class (IP)	45
Insulation Class	F
Power lead length	3m
Approval No.	SGS-180275-EA

OPERATING LIMITS

Max Water Temperature	40°C
Max Ambient Temperature	50°C
Noise Level (AS 5102.2)	50 dBA (at Speed 1)

HYDRAULIC PERFORMANCE



DIMENSIONS (mm)

Model	A	B	C	D	E	F	G	H	I	Mounting Holes Diameter	Inlet & Outlet	Net Weight (kg)
SP200BT	305	670	320	350	65	230	380	200	250	10	50/63	14

