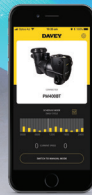
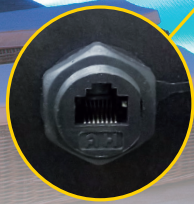
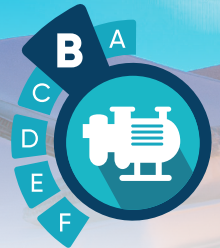


DAVEY



Smartphone control via
Davey Pool Pump app



SILENSOR[®] PRO by DAVEY

Model Numbers:
SP400BT

GUARANTEE
3 YEARS

APPLICATIONS

Ideal for pool filtration, in-floor pool cleaning systems, connection to external pool controllers, heat pumps and gas heaters.

PREMIUM ENERGY EFFICIENT VARIABLE SPEED PUMP

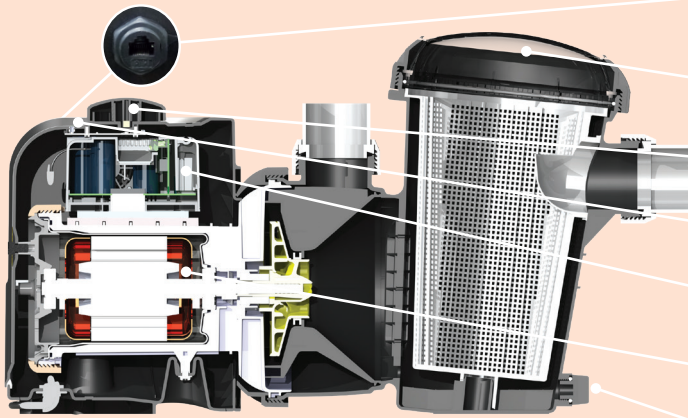
FEATURES & BENEFITS

- **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
- **Weatherproof RJ45 communication port**
– Speed adjustment by external pool controller, pool cover or heat pump
- **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

Variable Speed Pumps

DAVEY

SILENSOR[®] PRO
by **DAVEY**

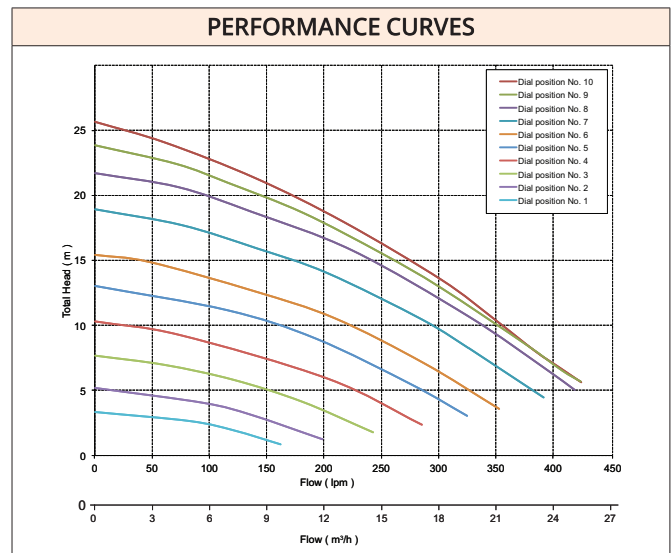


- Bluetooth** smartphone control via iOS or Android app
- Weatherproof RJ45 communication port** for communication & connecting to external pool control systems or pool heaters
- Extra-large 4.5 litre lint pot** provides longer intervals between cleaning
- Fully variable frequency drive** with user friendly selectable speed dial
- Multi-coloured LED indicator light** for operating conditions and warnings
- Loss of prime protection** to protect the pump when there is no water inside the pump
- 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)	125W/0.17hp @ Dial 1 724W/0.97hp @ Dial 5 1,557W/2.08hp @ Dial 10 Backwash: varies
Motor speed (rpm)	1,050 to 3,100
Standby power (W)	8
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
Sound Pressure Level	50 dBa*
Sound Power Level	71 dBa**



* Sound pressure level tested as per typical installation
** Sound power level tested to EN 17645

DIMENSIONS (mm)												
Model	A	B	C	D	E	F	G	H	I	Mounting Holes Diameter	Inlet & Outlet	Net Weight (kg)
SP400BT	305	670	320	350	65	230	380	200	250	10	50/63	14.5



daveywater.com

This literature is not a complete guide to product usage. All images provided in this document are for illustration purposes only. 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 2024.

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