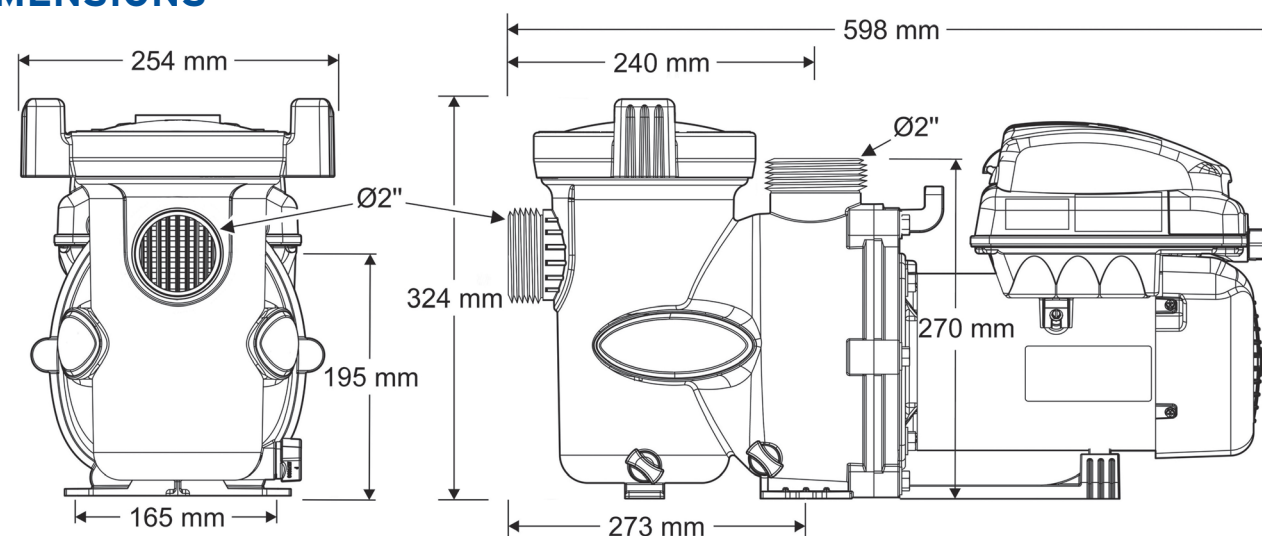
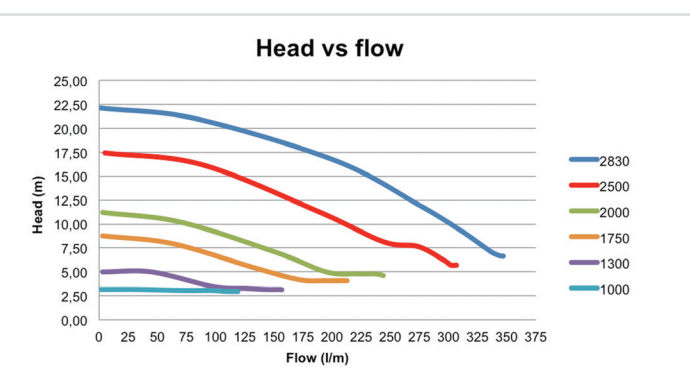
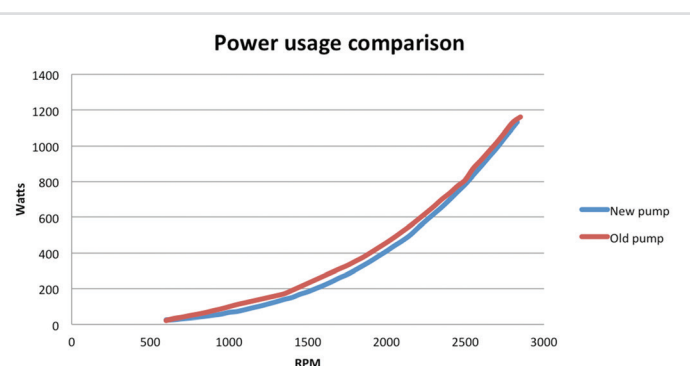
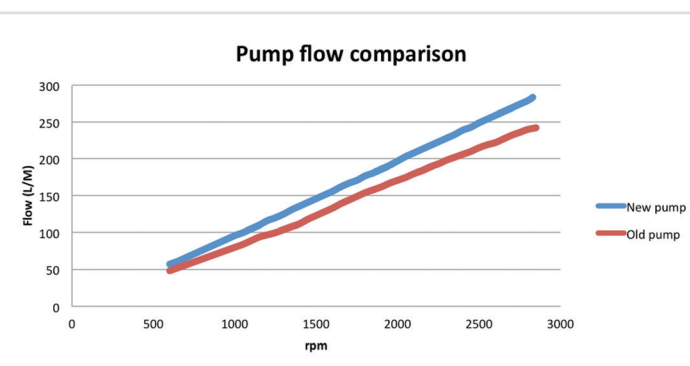


DIMENSIONS



PERFORMANCE AND FEATURES



SPECIFICATIONS

Power supply	220-240 V - 50 Hz
Max P1 (Input)	1.50 kW
Max P2 (Output)	1.23 kW
Max Flow	29.5 m³/h
Flow at 10 m	24.0 m³/h
Max HMT	21.6 m
Speeds	600-2830 RPM 8 speeds can be saved
Insulation	Class F
Unit protection rating	IPX4

FLOPRO™ VS

Part number: WP000024

Colour: Black

SUPPLIED BY:



3 YEAR WARRANTY



***NOW WITH BATTERY BACK-UP!**

FLOPRO™ VS

**INTELLIGENT, EASY TO INSTALL
VARIABLE-SPEED PUMP**

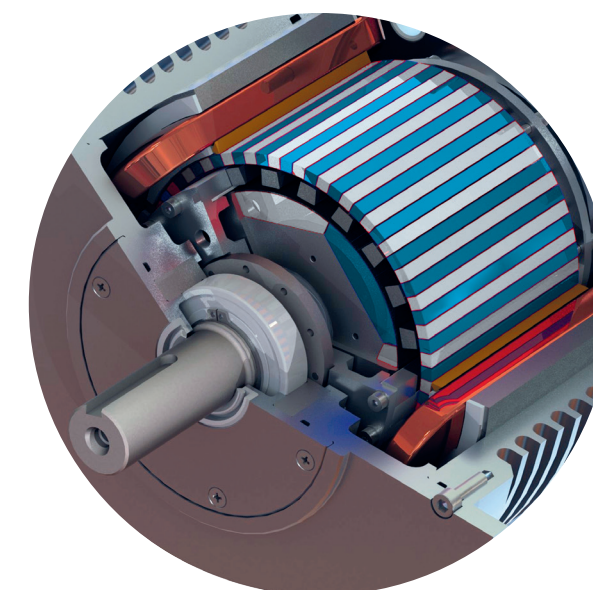
As an essential component of every swimming pool, the pump maintains water quality by recirculating it through the filtration system for effective water treatment. Following years of research, Zodiac® has developed the intelligent, easy-to-install, environmentally friendly FloPro™ VS variable-speed pump.



VARIABLE SPEEDS: AN ECONOMICAL, ENVIRONMENTALLY SOUND SOLUTION

FloPro™ VS has a high-output motor (> 80% according to IE3 standard). This is a TEFC⁽¹⁾ synchronous motor with permanent magnets, using ECM technology⁽²⁾.

(1) TEFC (Totally Enclosed Fan Cooled) : water-resistant, fan-cooled motor
(2) ECM (Electronically Commutated Motor) : 'brushless' electronically controlled motor



A SIMPLE, SAFE PRODUCT



Easy to install

Unique swivel union fittings, that allows for easy installation and better sealing.



Easy to use

The multilingual user interface is backlit and can be installed remotely, with an optional kit that allows placement in an accessible, visible place.



Optional



Easy to clean

Large pre-filter strainer(2.6 L), avoids clogging to preserve the pool filter.



Quiet

Very low sound level and adjustable speeds from 600 to 2830 RPM.



Safe

The motor has an IPX4 Protection rating, as well as frost protection when activated. During the Frost Protection mode, the pump detects cold temperature, by measuring the motor temperature and then switches the pump on at e-star speed for the time set.



Energy savings

With 100% variable speed, the pump can operate for longer periods during the day, at a lower speed. It works silently, and its **energy consumption is reduced by up to 70%**, while improving filtration efficiency. In this way, water treatment is optimised.



Variable speed

FloPro™ VS can store up to 8 different speeds over a range from 600 RPM to 2830 RPM. This allows different speeds to be selected for each pool function: normal filtration, backwash, heating, cleaning, water features (slide or waterfall), etc.

Speed 1	Speed 2	Speed 3	Speed 4	Max. speed
Start/stop programming (timers)		Duration programming (timeout function for booster pumps, water features, etc.)		Maximum speed may be throttled for use with small filters, if installed in an existing pool
Speeds 1-4 may be activated with dry contacts (concurrent use with booster pump, pool cover, etc.)				



«REDUCE POWER CONSUMPTION AND POOL ENERGY COSTS BY UP TO 70%! KINDER TO THE ENVIROMENT AND TO YOUR POCKET!»