C HAYWARD



TriStar[®] VSTD

EXPERT LINE

EXCELLENCE AND PERFORMANCE

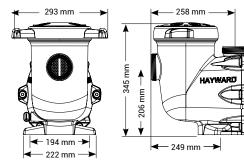
- 1,5 HP and 2 HP available
- Smart inverter + Permanent Magnet Motor: electricity saving up to 85%*
- Extremely quiet and reliable
- Optimised hydraulic design for optimum efficiency
- **Remote control,** even through the smartphone, by connecting it to AquaRite® +
- 180° rotary box for convenient access to the user interface
- Union fittings provided
- Twist-Lock opening cover for easy maintenance
- Recommended for pools up to 120 m³**
- · Replaces a single-speed TriStar® without modifying the installation

The intuitive control module displays relevant information such as real-time energy consumption. Improved control box, with the addition of five

"Skimming" function that allows the surface to be automatically skimmed every 1, 2 or 3 hours. **Timer Mode**.

- Running at low speed. Electricity savings of 65% are generally achieved.
- ** Running at low speed 24 hours

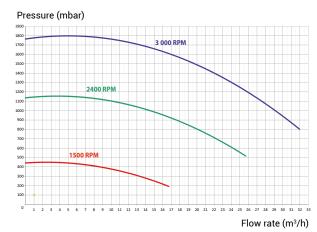




Technical Specifications

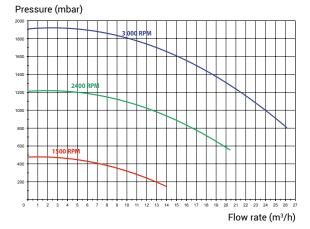
Max. water temp.	35°C
Mechanical seal	AISI 304, suitable for salt water
Motor-drive specifications	Class F, IP55, 50Hz, Brushless VFD
Housing/impeller/strainer/lid	PP+GF/Noryl® + GF/ABS/PC

2 HP Curve



Input Output I/0 Dim. A Flow rate* Amperage* Speed Type Item Power P1 Power P2 600 - 3000 RPM @10 m : 24 m³/h 230 mm 1.5 HP 63 mm 1240 W 1100 W 5.9 A SP3216VSTD (20 rpm) @8 m : 26.3 m³/h **TRISTAR® VSTD** 600 - 3000 RPM @10 m : 28.8 m³/h 2 HP 250 mm 1500 W 1400 W 7.8 A SP3220VSTD 63 mm @8 m : 31 m³/h (20 rpm)

1.5 HP Curve



* at 3000 Rpm