# MaxFlo® XL VSTD

As defined by EN 17645.
Go to report pages to see the complete detail by item.

EXPERT LINE

YEARS OF WARRANTY

TH TOTALLY HAYWARD 3 STANDARD 4 TH

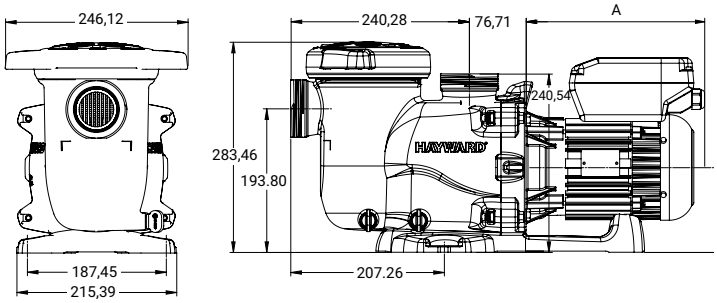
**Available until the new generation Max Flo® XL VSNG pump is launched**

MADE IN EU

## EXCELLENT VALUE FOR MONEY

- Smart Inverter + Permanent Magnet Motor + synchronized motor : electricity saving up to 85%
- **Extremely quiet**
- **180° rotary box for convenient access** to the user interface
- **Twist-Lock opening cover** for easy maintenance
- **Union fittings provided**

The intuitive control module displays relevant information such as real-time energy consumption. Improved control box, with the addition of five daily programs. "Skimming" function that allows the surface to be automatically skimmed every 1, 2 or 3 hours. **Timer Mode.**




## VS PUMP CONFIGURATOR

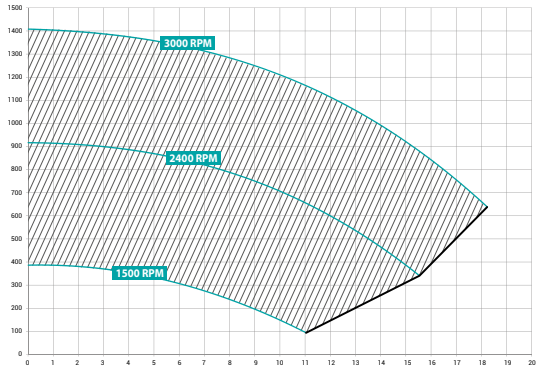
As we know, it is not always easy to define the right pump for your pool, we have developed a tool to do this step easier. In a few clicks you will find which is the best Hayward® variable speed pump and the savings you can achieve.

### Technical Specifications

| | |
|---|---|
| Max. water temp. | 35°C |
| Mechanical seal | AISI 304, compatible with salt treatment (salt chlorinator) |
| Motor-drive specifications | Class F, IPX5, 50 & 60 Hz, Brushless VFD |
| Housing/impeller/strainer/lid | PP+GF/Noryl® + GF/ABS/PC |
| Prefilter size | 1.5 L |

### 1 HP Model Curve

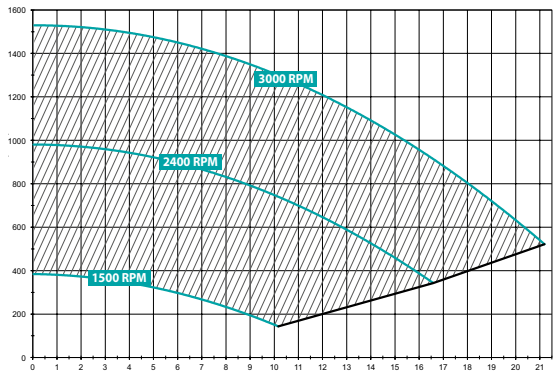
Pressure (mbar)




Flow rate ($m^3/h$)

### 1.5 HP Model Curve

Pressure (mbar)




Flow rate ($m^3/h$)

| | Speed | Type HP | Dim. A (mm) | Weight (kg) | Fitting** ø (mm) | Flow rate* | P1 Max (W) (Maximum consumption of the pump) | Nominal power of the motor P2 (W) | Amps at P1 Max (A) | Quantity per pallet | Item |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MAXFLO® XL VSTD | 600 - 3000 RPM (20 rpm) | 1 | 241 | 15.3 | 50 | @10 m: 13.8 m³/h @8 m: 16.5 m³/h | 775 | 750 | 4.4 | 20 | SP2310VSTD |
| | 600 - 3000 RPM (20 rpm) | 1.5 | 265 | 15.3 | 50 and 63 | @10 m: 15.3 m³/h @8 m: 18 m³/h | 1020 | 1100 | 5.9 | 20 | SP2315VSTD |

* At 3000 Rpm
** All bodies have a 1,5" thread. Possibility of having gluing AINSI connection 2" by buying code SP2700UNKIT.