





# FloPro™ e3

# SIMPLE AND ENERGY EFFICIENT

# 1 GUARANTEED ENERGY SAVINGS

Thanks to its variable speed, the FloPro™ e3 pump can operate longer at a lower speed, **reducing electricity consumption by up to 80%**.

## 2 ULTRA-SILENT

The FloPro $^{\text{M}}$  e3 is up to 10 dB(A) quieter than a standard filtration pump\*, which is similar to the sound level in a library.

# 3 THE ESSENCE OF VARIABLE SPEED, FOR POOLS UP TO 80 M<sup>3</sup>

With the FloPro $^{\mathbb{M}}$  e3 pump, the key advantages of **variable speed** are accessible in a simplified version with 3 programmable speeds that can be set from 1000 to 2,850 rpm for even **greater savings**.







#### BENEFITS OF THE FIOPro™ PLATFORM



#### Easy to install, even as a replacement

Thanks to the "Easy Retrofit" system, pumps can be installed without changing the piping. So, they are compatible with most existing installations.



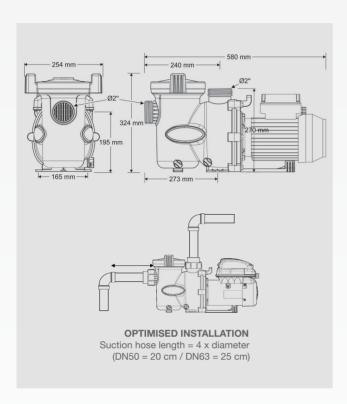
#### Easy maintenance

A pre-filter basket that is up to 117% larger means more debris can be captured before the filter needs to be cleaned.

<sup>\*</sup> Compared to a standard filtration pump emitting at least 66 dB(A). Values expressed in A-weighted acoustic power level according to ISO standard 3741.

#### **BENEFITS**

- 63/50 mm union connectors provided
- 2 optional pump bases for easy installation
- Compatible with salt water



## **STANDARD FEATURES**



63/50 mm union tailpieces

### **ACCESSORIES**





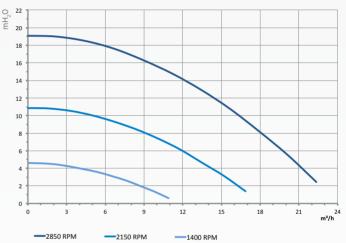


Thick pump base

TECHNICAL INFORMATION	
User interface	1-line LCD screen (blue display)
Speeds	3 programmable speeds (+/- 50 RPM) Factory settings: ECO (1,400 RPM), CLEAN (2,150 RPM) & BOOST (2,850 RPM)
Usage	Fresh water and salt water up to 6 g/L (6,000 ppm)
Power output (P2)	1.00 HP / 0.75 kW
Flow rate at 10 m head	16.3 m <sup>3</sup> /h (at 2,850 RPM)
Maximum flow rate	22.4 m³/h
Maximum Manometric head	19.1 m
Pre-filter basket volume	2.6 L
Motor type	Permanent magnet synchronous motor (ECM* technology), TEFC**, class F insulation
50 Hz power supply	220-240 VAC

<sup>\*:</sup> ECM = Electronically Commutated Motor (= electronically controlled permanent magnet 'brushless' motor)

## **PERFORMANCE GRAPHS**



## FOR WHICH TYPE OF POOLS?

1 ALL TYPES OF SWIMMING POOL



2 POOLS UP TO 80 M<sup>3</sup>

OPTIMUM EFFICIENCY IN POOLS FROM 15 TO 60 M<sup>3</sup>









<sup>\*\*:</sup> Totally-Enclosed Fan-Cooled