



PERFORMANCE RANGE

- Max flow rate: **200 l/min** (12 m³/h)
- Working pressure: **10 bar**
- Start-up pressure: **1.5 bar** ●

APPLICATION LIMITS

- Maximum liquid temperature **+65 °C**
- Ambient temperature up to **+40 °C**
- Burst pressure **> 40 bar**
- Protection: **IP 65**
- VOLTAGE: **230 V** - Frequency: **50/60 Hz**
- Max current: – **10 A** EASYPRESS I
– **16 A** EASYPRESS II

CONSTRUCTION AND SAFETY STANDARDS

- The easy to replace, resin sealed circuit board offers complete protection from the effects of humidity and is housed in an IP 65 case.
- The EASYPRESS circuit board has passed the most stringent EMC tests for electromagnetic compatibility (low interference emission and high disturbance immunity), guaranteeing reliable operation in any environment.

CERTIFICATIONS



INSTALLATION AND USE

The EASYPRESS series consists of electronic devices designed to start (when a tap is turned on) and stop (when a tap is turned off) single-phase pumps.

The **microprocessor** protects the pump from dangerous working conditions, such as dry running, and allows the pump to be re-started either automatically or manually. It also prevents the pump from starting-up too often when small leaks are present within an installation.

PATENTS - TRADE MARKS - MODELS

- Registered Community Design n° 868062
- Patent Pending n° BO2008A000155, BO2008A000156
- EASYPRESS® is a registered trade mark

OPTIONALS AVAILABLE ON REQUEST

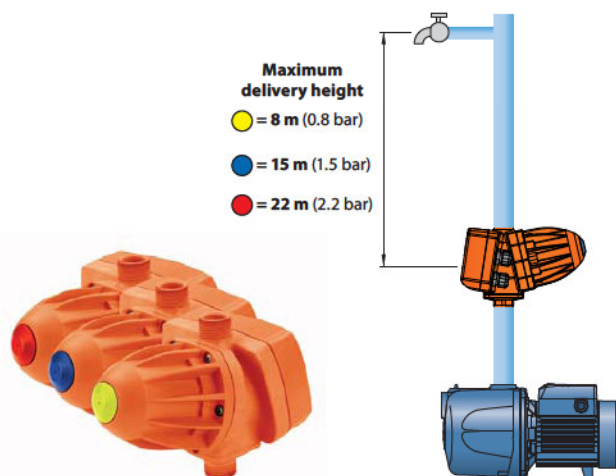
- Version with **0.8 bar** start-up pressure ●
- Version with **2.2 bar** start-up pressure ●
- Version with pressure gauge
- Version with 1" NPT ports
- Version with cable and Schuko plug and socket

GUARANTEE

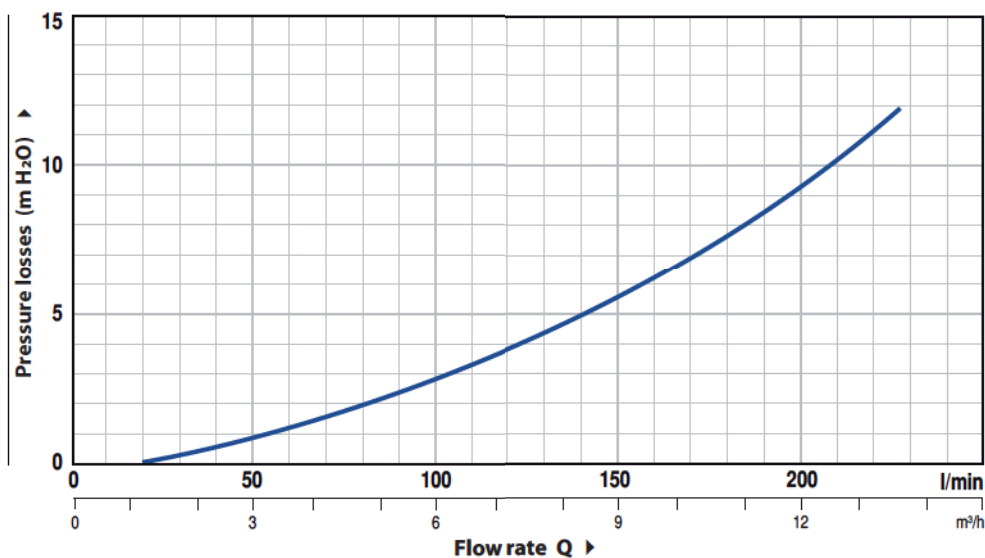
2 years subject to terms and conditions

START-UP PRESSURE

There are **three different models** available to choose from, **each with a different start-up pressure** and easily identified by the **coloured cap** positioned at the rear of EASYPRESS, suitable for delivering supply to different heights.



PRESSURE LOSSES



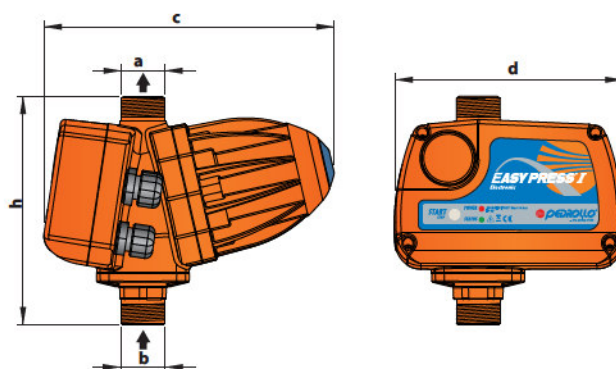
MODEL	Power		Volt	Hz	Current	Fittings	Flow rate	Start-up pressure
	kW	HP						
EASYPRESS I	0.75	1	230	50/60	10 A	1" x 1"	12 m³/h	1.5 bar
EASYPRESS II	1.5	2	230	50/60	16 A	1" x 1"	12 m³/h	1.5 bar

DIMENSIONS AND WEIGHT

MODEL	PORTS		DIMENSIONS mm			kg
	a	b	c	d	h	
EASYPRESS I-II	1"	1"	221	174	174	1.63

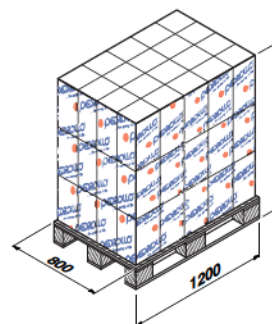
Quick-fit joint with o-ring

MODEL	FITTING
GSR	1" M



PALLETIZATION

MODEL	n°	H (mm)	kg
Single-phase EASYPRESS I-II	147	1450	257





PERFORMANCE RANGE

- Max flow rate: **200 l/min** (12 m³/h)
- Working pressure: **10 bar**
- Start-up pressure: values between **1 and 5 bar**

APPLICATION LIMITS

- Maximum liquid temperature **+65 °C**
- Ambient temperature up to **+40 °C**
- Burst pressure: **> 40 bar**
- Protection: **IP 65**
- Voltage: **230 V** - Frequency: **50/60 Hz** - Max current: **16 A**

CONSTRUCTION AND SAFETY STANDARDS

- Easy to replace, resin sealed circuit board for complete protection from the effects of humidity.
- The pressure sensor is housed in a separate area, isolated from the circuit board and current carrying components.
- The EASYPRO circuit board has passed the most stringent EMC tests for electromagnetic compatibility (low interference emission and high disturbance immunity), guaranteeing reliable operation in any environment.

CERTIFICATIONS



GUARANTEE

2 years subject to terms and conditions

INSTALLATION AND USE

EASYPRO® differs from traditional PRESSURE-FLOW REGULATORS as a result of the following innovative characteristics:

- **the built-in surge tank;**
- the possibility to **select** the pump start-up (re-start) pressure;
- the **back-lit LCD display** where the pressure and other useful information is indicated.

PUMP START-UP PRESSURE

EASYPRO makes it possible to select the pump start-up (re-start) pressure between the values of **1 and 5 bar**.

The pressure selection is made using the command button and by following the instructions that appear on the LCD display.

A single model is capable of covering a wide range of installation requirements.

SURGE TANK

EASYPRO® comes complete with a built-in **3 litre** surge tank.

The substantial accumulation volume combined with its ability to absorb over-pressure, a typical surge tank characteristic, make it suitable for use in installations where other pressure-flow regulators may prove inadequate.

In order to guarantee optimum protection and accumulator performance, it is possible to adjust the tank pressure, the **factory setting is 1.8 bar**, to suit the pump start pressure selected.

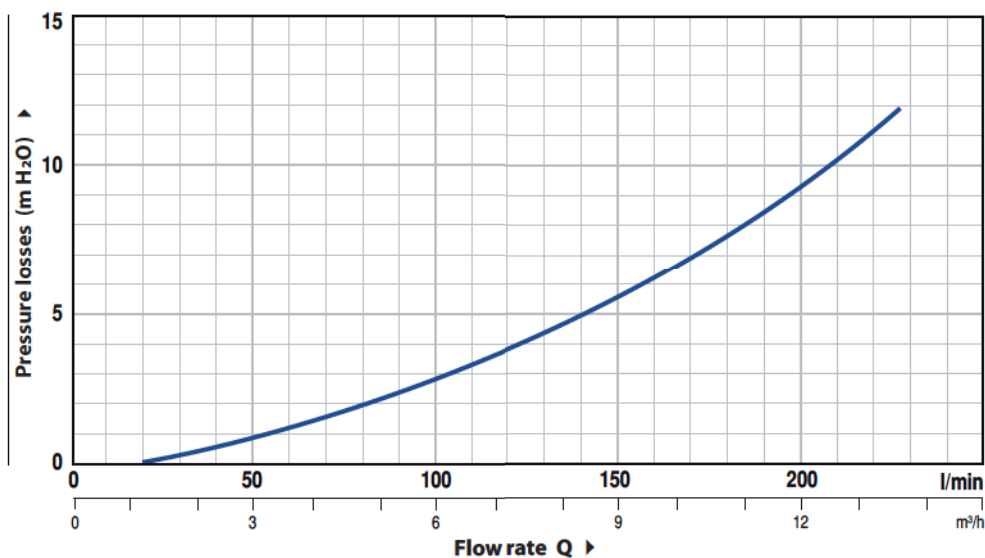
PATENTS - TRADE MARKS - MODELS

- Registered Community Design n° 976824
- Patent Pending n° BO2008A000155, BO2008A000156
- EASYPRO® is a registered trade mark

OPTIONALS AVAILABLE ON REQUEST

- Version with 1" NPT ports
- Version with cable and Schuko plug and socket

PRESSURE LOSSES



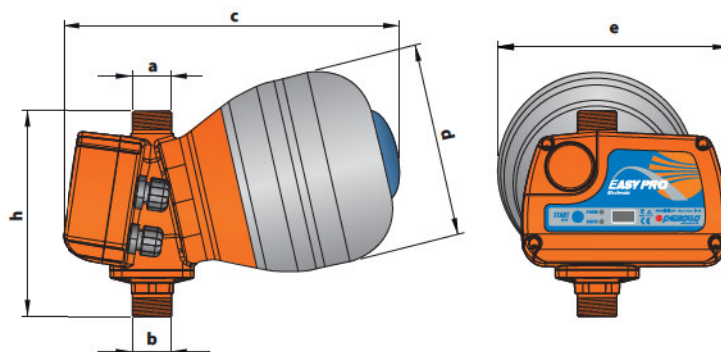
MODEL	Power		Volt	Hz	Current	Fittings	Flow rate	Variable start-up pressure
	kW	HP						
EASYPRO	1.5	2	230	50/60	16 A	1" x 1"	12 m³/h	1÷5 bar

DIMENSIONS AND WEIGHT

MODEL	PORTS		DIMENSIONS mm				kg
	a	b	c	d	e	h	
EASYPRO	1"	1"	283	162	192	174	2.43

Quick-fit joint with o-ring

MODEL	FITTING
GSR	1" M



PALLETIZATION

MODEL	n°	H (mm)	kg
Single-phase EASYPRO	98	1450	255

