

# Rainwater harvesting

## Domestic waterworks Aspri 15 4 GG with Kit 02



The Aspri cast iron domestic waterworks is a high quality, specially designed for rainwater harvesting, self-priming, multi-stage, horizontal centrifugal pump. It is highly efficient and is suitable for continuous operation. The domestic waterworks is equipped with a flow monitor Kit 02 for automatic operation of the pump. The pressure gauge that is included shows important information about the current pressure.

### Domestic waterworks Aspri with Kit 02

Article no.	Description	kW	Flow rate $Q_{max}$	Conveying height $H_{max}$	Connection voltage
810875	Aspri 15-4 GG	0.80	3.5 m <sup>3</sup> /h	44 m	230 V /50 Hz



### Drinking water feed into the cistern

Article no.	Description
	Electric TWNSP consisting of solenoid valve ½" 230 V, hopper DN 50 for free outlet, intermediate plug and float switch
810393	TWNSP with 10 m cable
810394	TWNSP with 20 m cable



### Floating extraction

Article no.	Description
810541	Floating extraction TWIST 2 m
810542	Floating extraction TWIST 3 m



### Tank accessories

Article no.	Description
810442	Calmed inlet DN 100
810439	Overflow siphon DN 100

You will find a wide range of accessories at [www.dehoust.com](http://www.dehoust.com) under Products/Accessories in the Process Water section.

## Safe supply for home and garden



### Submersible pumps – bringing the pressure you need

Irrigation of large gardens places high demands on the pressure boosting system. Sprinkler systems require appropriate pre-pressure for pop-up sprinklers to extend.

#### Submersible pump SubDive 900

With integrated automatic switch and floating extraction. With dry-running protection and electronically controlled automatic reset.

Ideal for use without a make-up device and for garden irrigation in small and medium-sized systems.

If replenishment is required, it is possible to combine it with an electric drinking water replenishment (Art. No. 810393 or 810394), which fills the cistern with drinking water.

	SubDive 900
Article number:	810043
Electrical power	900 W
Flow rate $Q_{\max}$	6 m <sup>3</sup> /h
Conveying height $H_{\max}$	45.8 m

## Domestic waterworks FU 5



The FU 5 is an automatic pressure boosting system with frequency converter that consists of:

- ▶ a highly efficient self-priming pump
- ▶ an expansion tank
- ▶ a pressure and flow sensor
- ▶ a check valve

**A very compact, quiet, autonomous and powerful system.**

**A sophisticated electronic frequency converter at the heart of the unit intuitively controls the entire:**

- ▶ Keeps the pressure of the system constant by regulating the speed of the pump in coordination with the water required.

Article no.	Description	
814286	max. flow rate in m <sup>3</sup> /h	7.2
	max. conveying height in m	55
	Supply voltage	230 V / 50 Hz / 16 A
	Rated current in A	10
	Connected load in W	1,500

Can also be combined to form a double pump!

