

PRODUCT CATALOGUE



SCAN CODE TO DOWNLOAD OUR
CATALOGUE IN OTHER LANGUAGES
(ENG - NL - DE - FR - ES - IT)

Beniferro is a **Belgian company** that creates and manufactures high-tech, innovative and turnkey products that add value to the end user. The modular Wifipool system is based on the 'Connect GO' control box, combining all swimming pool measurements and controls just in one place, making it very easy to understand and install. The Wifipool software installs equipment and automations automatically.

Our automated water treatment systems - acid/chlorine or acid/salt electrolysis – can be delivered as DIY kit, fully pre-assembled or mounted in a box so the end user does not need to assemble the individual components. By providing wifi controlled frequency regulators and pumps and EPDM solar heating, Beniferro contributes significantly to the zero-emission swimming pool. By manufacturing and developing our products in Europe, we can guarantee functional and high-quality products... Our products are specially designed for DIYers in the swimming pool market. Beniferro products for swimming pools are designed and offered at a reasonable price for both **built-in and above-ground pools**, covering a wide market potential. **Our goal is to bring our technology to consumers at a reasonable price.** We believe that a large proportion of modern pools (such as small built-in pools and large set-up pools) can be optimised with our automated control equipment and our zero-emission products. At Beniferro, we create the best and most practical products for the automated and energy-free maintenance, filtration, heating and water quality control of these pools.

At Beniferro, we aim to modernise the pool industry with high-quality products, focusing on added value, environmental friendliness, simplicity and ease of installation.



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BENIFERRO.eu
plug & play products

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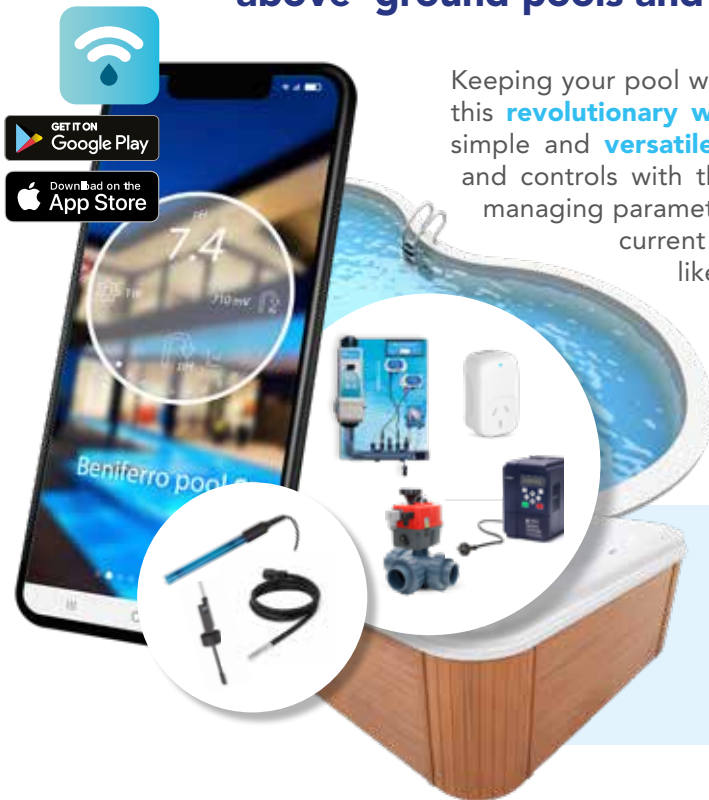
WIFIPOOL

DIY

PRE-ASSEMBLED

BOX

Automatic wifi control system for built-in pools, above-ground pools and spas



Keeping your pool water warm, clean and healthy is child's play with this **revolutionary wifi control system**. The system is based on a simple and **versatile control box**, combining pool measurements and controls with the **easy-to-use Wifipool app**. Monitoring and managing parameters such as pH and chlorine level, temperature, current and water levels, pressure and salt content goes like clockwork with this handy app, available for Android and iPhone. Controlling the filter pump via frequency regulator, switching lights on and off and controlling the temperature are all possible with the Wifipool app. Crystal-clear water with the perfect temperature is just a few clicks away!

**MANAGE YOUR POOL,
POND OR SPA FROM
WHEREVER YOU ARE!**

Unmatched connectivity, effortless setup

The Wifipool Gen 2 makes pool care a breeze, perfect for DIY projects, online purchases and in-store sales.

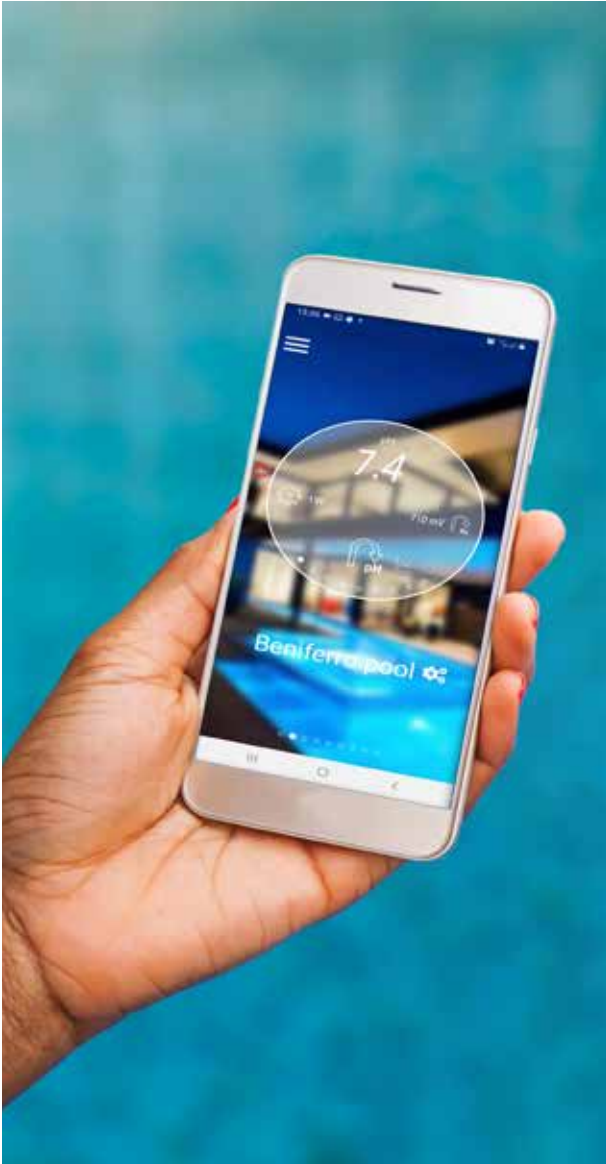
Seamless WiFi & direct connection

With WiFi and built-in ethernet, Wifipool Gen 2 sets up in minutes. No complex setup or time-consuming tests, our advanced technology handles it all!

Ideal for all users

DIY experts or those seeking a quick start, Wifipool Gen 2 fits the bill. Pre-assembled and pre-programmed, it ensures a hassle-free installation so you can enjoy your pool faster.





What sets Wifipool apart from other WiFi pool packages?

Wifipool offers a unique combination of affordability and automation for residential spas, above-ground pools, and in-ground pools. It's designed to be incredibly user-friendly, both in setup and installation.

Here's how Wifipool stands out

- ◆ **Easy Setup & Pairing:** Wifipool boasts a simple pairing process and comes pre-loaded with automation parameters, making it a breeze to get started.
- ◆ **Effortless Installation:** Pre-assembled units are available for a quick and hassle-free installation experience.
- ◆ **Remote Support Advantage:** If needed, customers can receive online assistance from Beniferro. Our experts can analyze and adjust app settings for optimal performance.
- ◆ **The Wifipool runs under 'local control':** This means that – even when the wifi connection is lost, the automation carries on as normal.

For Professionals

Wifipool Pro caters to pool maintenance companies and builders. It includes an app that allows for easy verification of pool settings across multiple pools (over 100!) using a convenient XLS format.

Targeted Distribution:

Wifipool targeted market is local pool shops and online retailers.

FILTRATION CONTROL

The Wifipool frequency controlled pumps are a great tool to reduce the energy consumption of your pool. Via wifi control, you can reduce the pump speed by half, thus reducing energy consumption by 4! Combined with a Wi-Fi plug or modbus control, you can measure and visualize the data on your energy consumption.



WATER QUALITY MANAGEMENT

CHLORINE TABS



LIQUID CHLORINE



SALT ELECTROLYSIS



BUILD YOUR OWN OR **PRE-ASSEMBLED KITS** OR **BOX**



SOLAR HEATING



AUTOMATIC 3-WAY VALVE

TEMPERATURE MODULE





SOLENOID BYPASS

HEAT PUMP



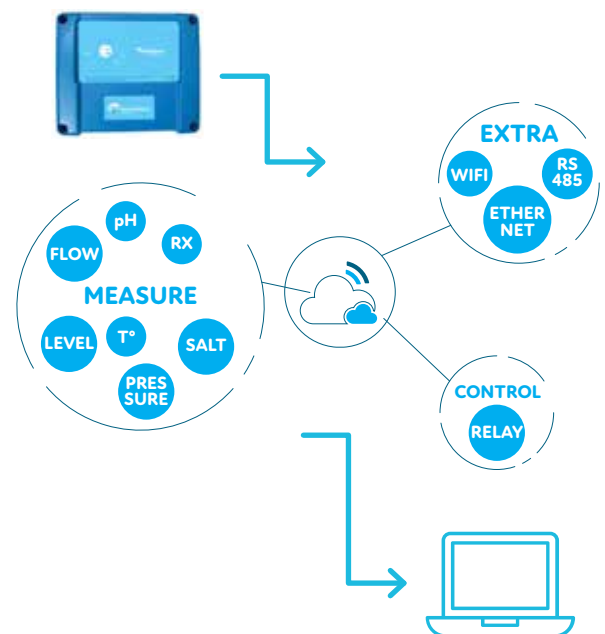
CHARACTERISTICS

-  Free application in 6 languages EN, DE, FR, ES, IT and NL
-  Smart Plug technology = easy adaptation to existing pools
-  Advanced options such as built-in security and alarm programming available
-  Free software updates without installation
-  Possibility of managing an unlimited number of pools
-  Acid and chlorine dosing can be delayed, for use in Spa
-  Easy pairing and reliable connection
Via Ethernet possible
-  RS485 for Modbus control of a wide variety of existing pool equipment
-  Separate measuring box to measure pH, RX, flow, level and temperatures
-  Data display via the main 'wheel and graphs' screen
-  Easy installation of modules (one click)
-  Alarm adjustable in case of value deviations
-  Optimised energy consumption with Wifipool frequency controller
-  Saves up to 50 - 70 % on electricity and chemicals
-  Pro version available for multi pool management
-  'Local control': if the wifi signal is lost, the automations carry on as normal.

HOW IT WORKS



Pair the Connect GO Wi-Fi measurement and control module with your smartphone indoors using an internet cable or via Wi-Fi. Through the WIFIPPOOL app, easily access pool parameters like temperature, pH, chlorine levels, and more on your phone. Control your pool and its devices based on preset conditions. WIFIPPOOL products offer simple, affordable, and reliable technology, perfect for DIY installation.



The Connect GO control box gathers all pool measurements, ensures communication with the cloud and contains the relays and modbus RS 485 interface to control virtually all existing pool equipment.

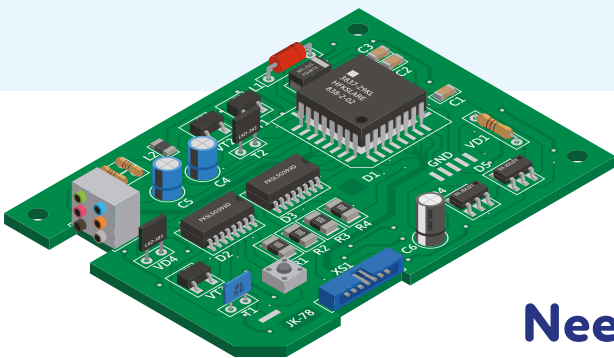
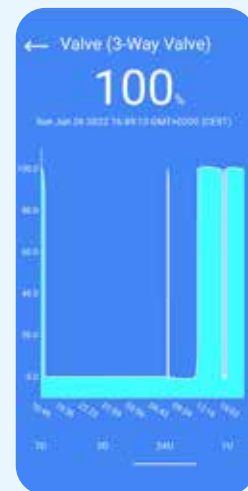
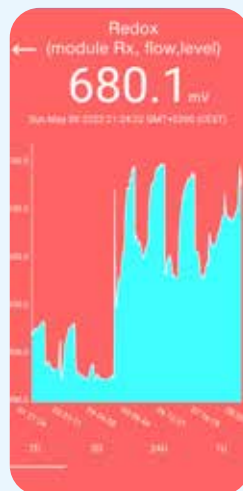
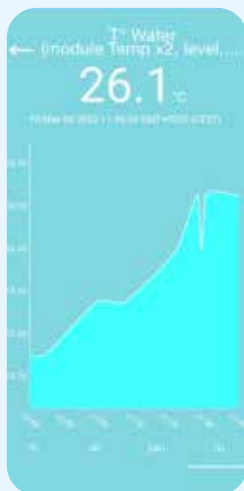
Data can be analysed to make multi pool management possible.

THE APP



The main screen of the Wifipool app consists of the 'wheel' where you can check the pool values. You can adjust the conditions, under which the connected devices work, such as the circulation pump programme, the temperature, the pH setpoint or redox setpoint. These conditions are measured continuously and the history can be followed in clear graphs. Notifications can be sent when the warning level is reached.

The app allows pool builders to control an unlimited number of pools with one mobile phone.



**Need your personalised app?
We provide both hardware
and software.**

WIFIPOOL IN PRACTICE

How do I install Wifipool on my swimming pool ?

1 APP

Download the free Wifipool app via Google play or App store. The app contains all automations you will need to control the pool as a standard feature.



2 FILTRATION

Install the Wifipool Frequency regulator



You will now be able to start-stop the filtration according to your scheduler, and to reduce the filtration pump energy consumption which will save 50-75% of the filterer operating cost.

3 MEASUREMENT

Install the Wifipool Connect Go box



You will now be able to read the pH, Redox (chlorine) and temperature (x2) values of your Pool. You can also check the flow (yes / no) and various levels (level of liquid pH regulator, water level in the pool ...). You can also generate alarm messages when the Pool values are out of specification.

4 PH CONTROL

Using the Connect GO Control box, you can control a pH peristaltic pump.

You can now start-stop the pH pump based on the pH value measured with the measurement box. The automation required is a standard feature of the Wifipool app.



5 RX CONTROL

Using the Connect GO Control box, you can control a Chlorine peristaltic pump or a salt electrolysis.



You can now start-stop the Chlorine pump or salt electrolysis based on the RX value measured with the measurement box. The automation required is a standard feature of the Wifipool app.

6 HEAT PUMP

Small heat pumps can be connected to the Connect GO Control box.

Inverter heat pumps can be connected to and controlled via the Wifipool app via the RS 485 Modbus connection.



7 SOLAR HEATING

If you have a Solar heating installation, you can use the Wifipool solar valve, and control is based on the pool and roof temperatures measured with the measurement box.

8 ACCESSOIRES

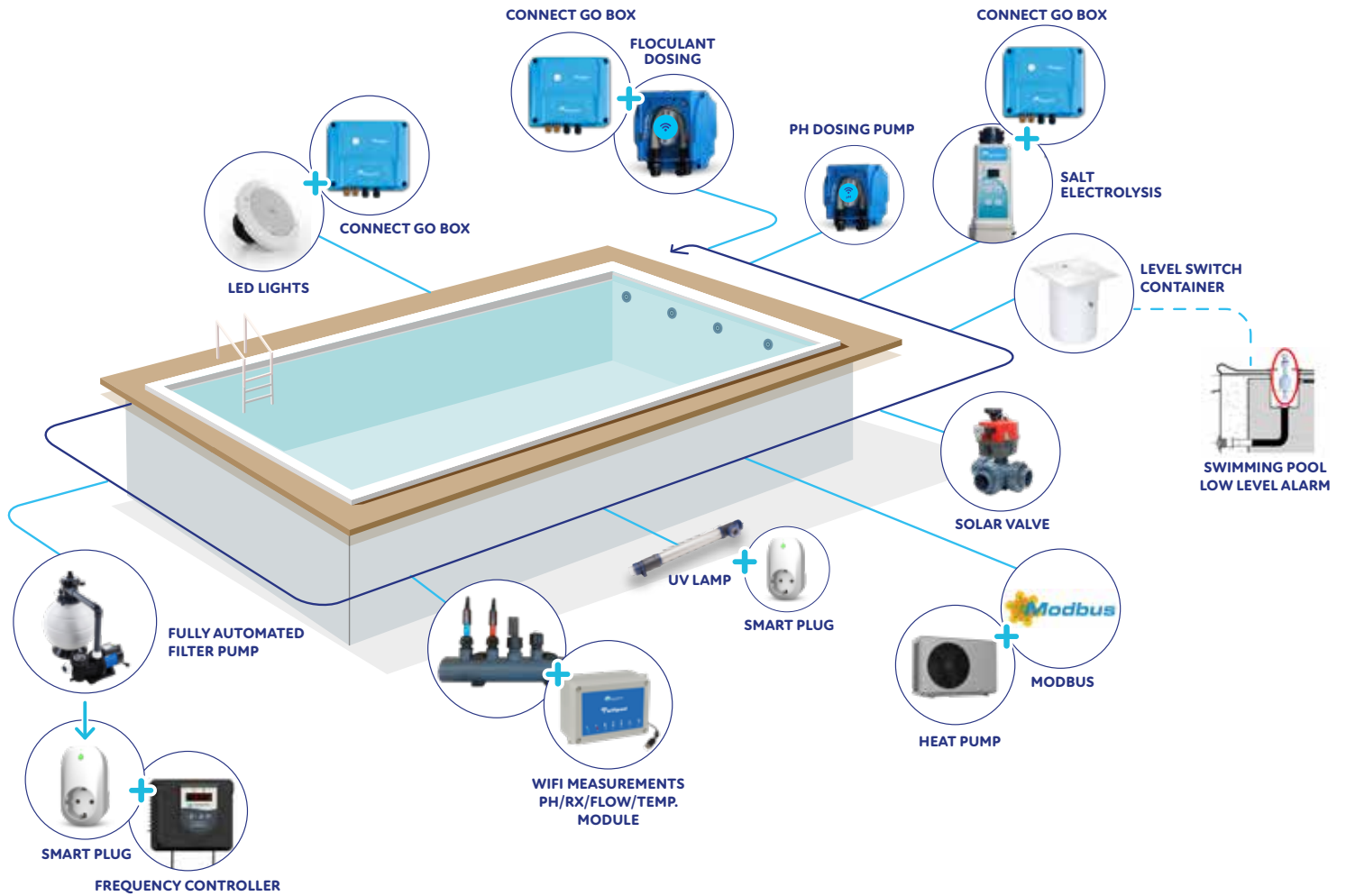
Verify if there is other equipment which you want to start-stop using the app. Via a smart plug, you can start the uV lamp if flow is detected, or start – stop your pool lights using the scheduler, dose your anti-algae or fluculating agent via a Wifipool smart plug.

9 SAFETY

Verify if you want to program extra features on your pool. You can stop the filter pump, if the swimming pool level indicator indicates "low level", you can increase the filtration pump speed while pH or Chlorine is added to the pool (optimised mixing).

10 WATCH AND ENJOY

Enjoy your pool, and watch daily how nicely Wifipool keeps control over your pool!



FILTRATION CONTROL

PRE-ASSEMBLED

FLEXIBLE

Frequency regulators and pumps

The Wifipool frequency controller is a great tool to reduce the energy consumption of your pool. Via wifi control, you can reduce the pump speed by half, thus reducing energy consumption by 4! Combined with a Wi-Fi plug, you can measure and visualise the data on your energy consumption.

Our frequency inverters and frequency-controlled pumps, are controlled via an RS 485 / modebus connection in combination with the wifipool equipment.



HOW IT WORKS

When used off-line, our frequency regulator will be extremely easy to regulate : the regulator will run full speed during 1 minute, and then return to the last setting. Just adjust with the arrow-up down and done! The frequency regulator can be started and stopped via a external timer.

When used in combination with Wifipool , the control goes via the RS 485/2 Modbus interface. In this case, the frequency can be varied in all imaginable ways.

We can make any frequency regulator with RS 485 interface, compatible with our wifipool.

CHARACTERISTICS



100% Plug and Play



Installed in 2 minutes



RS 485 –Modbus connection



Pump with integrated frequency regulator available



For pumps up to 1,1 kW – Pools up to 50m³



Usable with all pumps



Compatible with wifipool

FREQUENCY REGULATORS

RECOMMENDED RETAIL PRICE
VAT INCL.



ZATX0188

Frequency regulator IP20
230V - 1.15 kW (1.5HP)

€ 300



Frequency regulator IP20 230V - 1.15 kW (1.5PK)

ZATX0188-S

€ 350



Frequency regulator on CONNECT GO measurement
and control box controlled via RS 485 interface 1.5 kW
(2HP)

BWMX2035-P

€ 750



Swim 100 pump (1.5HP) with frequency controller
Wifipool

BLXX0200-P

€ 899



Frequency regulator for filter pump 240V (up to 1.5kW)

ZWPX0188-P

€ 399

WATER QUALITY MANAGEMENT

BUILD YOUR OWN
PRE-ASSEMBLED KITS
BOX
CHLORINE TABS

SALT ELECTROLYSIS

WIFIPOOL TWIN PRO

LIQUID CHLORINE

WIFIPOOL TWIN


Unlike other water treatment products on the market, the Beniferro products can be obtained as real Plug & Play units.

The equipment is mounted on a board or in a box, with the tubing already fitted and sealed. Plug, hang and ready!

We have automated addition of acid / chlorine, salt electrolysis and even market a automated control unit for chlorine tabs, which is a unique feature in the swimming pool industry!

HOW IT WORKS

All our dosing systems rely on the Wifipool Connect GO control unit. The control unit measures pH and Redox, and will – via the automation entered on the mobile phone – control pH and redox. The control is essentially the same for Liquid chlorine/Acid, Salt electrolysis / acid and Chlorine tabs/pH+ control.

The dosing speed can be adjusted, making the units appropriate for Spa and swimming pools up to 150m³

The control units can be delivered as a build-it yourself unit, a unit pre-assembled on plate or in a box for aboveground pools. For Salt electrolysis units, a variety of electrolyses are available, with large variation in chlorine generating capacity and required salt concentration. A professional version and non-wifi display units are also available.

CHARACTERISTICS



Automatic salt electrolysis and pH adjustment



Slow dosing velocity for Spa and small pools



Alternate dosing pH- and chlorine/ electrolysis



For pools up to 150 m³



Automation pre-entered as part of factory settings



Display of pH, Rx, set point and dosing intensity



Calibrated in 1 click



Emergency Shutdown







Available in 6 languages
EN, DE, FR, ES, IT, NL






Pipe connection 50 mm, no glue needed

WIFIPOOL WATER QUALITY MANAGEMENT

LIQUID CHLORINE / PH

		RECOMMENDED RETAIL PRICE VAT INCL.	
	Wifipool set for pH regulation (pH + and -) complete kit	ZWPX2500-P	€ 399
	Wifipool set for RX (Chlorine regulation) complete kit	ZWPX2510-P	€ 404
	Water treatment Liquid pH and Chlorine Wifi do-it-yourself-kit including all accessories		
	Except flow and level switch	ZWPX2330-P	€ 910
	Except level switch	ZWPX2331-P	€ 960
	Including flow and level switch	ZWPX2332-P	€ 1.035
	Wifi Pool Twin liquid pH and Chlorine pre-mounted kit including all accessories		
	Except flow and level switch	ZWPX7500-P	€ 1.035
	Except level switch	ZWPX7510-S	€ 1.085
	Including flow and level switch	ZWPX7520-S	€ 1.160

CHLORINE TABS / PH

		RECOMMENDED RETAIL PRICE VAT INCL.	
	Inline Chlorine tab doser - 10 tablets 200g	BLWX0010	€ 75
	Wifipool automatic controlled Inline Chlorine tab doser - 10 tablets 200g with all accessories including RX probe, automatic solenoid valve and wifi controls. Do it yourself unit.	BLWX0020	€ 400
	Wifipool automatic controlled pH and inline Chlorine tab doser - 10 tablets 200g with all accessories pre-mounted on plate including pH and RX probes, automatic solenoid valve and Wifi controller	BLWX0030	€ 1.000

SALT ELECTROLYSIS

RECOMMENDED RETAIL PRICE
VAT INCL.

SR ELECTROLYSIS



Salt electrolysis SR not pre-assembled with pH and RX control - Wifi

	5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
With flow switch	BWPX7105-P € 1.195	BWPX7110-P € 1.245	BWPX7115-P € 1.345	BWPX7120-P € 1.445	BWPX7125-P € 1.545	BWPX7130-P € 1.645
With flow and level switch	BWPX7106-P € 1.270	BWPX7111-P € 1.320	BWPX7116-P € 1.420	BWPX7121-P € 1.520	BWPX7126-P € 1.620	BWPX7131-P € 1.720



Salt electrolysis SR pre-assembled with pH and RX control - Wifi

	5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
With flow switch	ZLAX0305-P € 1.320	ZLAX0310-P € 1.370	ZLAX0315-P € 1.470	ZLAX0320-P € 1.570	ZLAX0325-P € 1.670	ZLAX0330-P € 1.770
With flow and level switch	ZLAX0306-P € 1.395	ZLAX0311-P € 1.445	ZLAX0316-P € 1.545	ZLAX0321-P € 1.645	ZLAX0326-P € 1.745	ZLAX0331-P € 1.845



Salt electrolysis SR pre-assembled in a box with pH and RX control - Wifi

	5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
With flow switch	BLAX0305-P € 1.420	BLAX0310-P € 1.370	BLAX0315-P € 1.501	BLAX0320-P € 1.570	BLAX0325-P € 1.670	BLAX0330-P € 1.770
With flow and level switch	BLAX0306-P € 1.395	BLAX0311-P € 1.450	BLAX0316-P € 1.545	BLAX0321-P € 1.645	BLAX0326-P € 1.745	BLAX0331-P € 1.845

HS ELECTROLYSIS



Salt electrolysis HS not pre-assembled with pH and RX control - Wifi

	16g/h - pool 80m ^{3*}	20g/h - pool 100m ^{3*}
With flow switch	BWPX7050-P € 1.655	BWPX7055-P € 1.730
With flow and level switch	BWPX7051-P € 1.770	BWPX7056-P € 1.845

* The definition of m³ for the swimming pool varies with the usage of the swimming pool and is between 3 and 5 times the Chlorine generating capacity (g/hr) of the electrolysis.

HS ELECTROLYSIS (CONTINUED)



Salt electrolysis HS pre-assembled with pH and RX control - Wifi

	16g/h - pool 80m ^{3*}	20g/h - pool 100m ^{3*}
With flow switch	ZLAX0116-P € 1.780	ZLAX0120-P € 1.895
With flow and level switch	ZLAX0117-P € 1.855	ZLAX0121-P € 1.970



Salt electrolysis HS pre-assembled in a box with pH and RX control - Wifi

	16g/h - pool 80m ^{3*}	20g/h - pool 100m ^{3*}
With flow switch	BLAX0216-P € 1.880	BLAX0220-P € 1.995
With flow and level switch	BLAX0217-P € 1.955	BLAX0221-P € 2.070

EL ELECTROLYSIS



Salt electrolysis EL not pre-assembled with pH and RX control - Wifi - 20g/h - Swimming pool 80m^{3*}

With flow switch	BELX7050-P	€ 1.245
With flow and level switch	BELX7051-P	€ 1.320

SQ ELECTROLYSIS



Salt electrolysis SQ not pre-assembled with pH and RX control - WiFi - 42g/h - 210m^{3*} swimming pool

With flow switch	BWPX7065-P	€ 2.085
With flow and level switch	BWPX7066-P	€ 2.160

LS ELECTROLYSIS



Salt electrolysis Low Salt not pre-assembled with pH and RX control - WiFi

	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	30g/h - pool 150m ^{3*}	40g/h - pool 200m ^{3*}
With flow and level switch	BEPX0110-P € 1.960	BEPX0115-P € 2.110	BEPX0121-P € 2.290	BEPX0130-P € 2.560	BEPX0140-P € 2.860

RECOMMENDED RETAIL PRICE
VAT INCL.

SALT ELECTROLYSIS FREE OF CHOICE

Our "Free choice salt electrolysis" controls have a peristaltic pump for pH regulation, combined with a electrical plug for Redox / Chlorine controle. If a salt electrolysis is plugged in the conroler, the electrolysis will receive power (and start working) when the condition for chlorine production are met. This equipment is excellent for retrofitting a existing salt electrolysis with a controller.



Salt electrolysis controller with pH and RX control and plug for salt electrolysis of your choice - Wifi - self-assembly kit

Except flow switch	BWPX7000-P	€ 900
Including flow switch	BWPX7010-P	€ 950
Including flow and level switch	BWPX7020-P	€ 1.025



Salt electrolysis control device pre-assembled with pH and RX control and plug of your choice

Except flow and level switch	BWPX7001-P	€ 1.025
Except level switch	BWPX7011-P	€ 1.075
Including flow and level switch	BWPX7021-P	€ 1.150

SALT ELECTROLYSIS WITHOUT CONTROL



Salt electrolysis SR without pH and RX control, without accessories

5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
BLAX0005	BLAX0010	BLAX0015	BLAX0020	BLAX0025	BLAX0030
€ 470	€ 520	€ 620	€ 720	€ 820	€ 920



Salt electrolysis HS without pH and RX control, without accessories

16g/h - pool 80m ^{3*}	20g/h - pool 100m ^{3*}
ZLAX0016	ZLAX0020
€ 770	€ 885



Salt electrolysis EL 20 for Intex / Bestway pool - 20g/h- pool up to 75 m^{3*}

BELX0020 € 360



Salt electrolysis SQ without pH and RX control and without accessories - 42g/h - pool of 210m^{3*}

BELX0050 € 1.200



Salt electrolysis Low salt without pH or RX control, without accessories

10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	30g/h - pool 150m ^{3*}	40g/h - pool 200m ^{3*}
BEPX0010	BEPX0015	BEPX0021	BEPX0030	BEPX0040
€ 1.000	€ 1.150	€ 1.330	€ 1.600	€ 1.900

* The definition of m³ for the swimming pool varies with the usage of the swimming pool and is between 3 and 5 times the Chlorine generating capacity (g/hr) of the electrolysis.

WIFIPOOL MADE TO MEASURE MEASUREMENTS AND CONTROLS

RECOMMENDED RETAIL PRICE
VAT INCL.

BWMX2000-P



The WifiPool Connect GO module is the basis for Swimming pool control. The box is expandable with pH, RX, 3x temp probes, 2x level probe, flow sensor, pressure and conductivity measurement.

We can also control 4 different 12-220V powered devices such as filter pump, peristaltic pumps, salt electrolysis, uV, lamp, lighting...

In addition, we can control any equipment having a RS 485 modbus connection.

In the section below, you can calculate the price for producing a measurement and control unit to your needs.

€ 465



Additional peristaltic pump on CONNECT-GO measuring and control box (materials and installation)

BWMX2003-P

€ 125



Extra plug on CONNECT GO measuring and control box (max 4 plugs) for checking UV lamp, lighting, dosing pump, salt electrolysis...

BWMX2019-P

€ 60



Additional contactor 20A 2-phase on CONNECT GO measuring and control box for do-it-yourself connection of devices up to 4.4 kW, such as electric heating, heat pump, etc.

BWMX2027-P

€ 90



Additional frequency controller on CONNECT GO measuring and control box - Frequency controller IP20 230V - 1.5 kW (2PK)

BWMX2028-P

€ 330



Additional Solenoid 2-way valve - Normally open

BWMX2030-P

€ 150

Additional Solenoid 2-way valve - Normally closed

BWMX2031-P

€ 130



Additional temperature measurement on CONNECT GO measuring and control box - including installation material










BWMX2009-P

€ 100















Additional temperature measurement on CONNECT GO measuring and control box - excl. installation material and temp probe

BWMX2010-P

€ 50

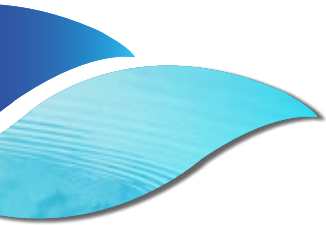
		RECOMMENDED RETAIL PRICE VAT INCL.	
	Additional flow switch on CONNECT GO measuring and control box - including installation material	BWMX2011-P	€ 100
	Additional pressure measurement on CONNECT GO measuring and control box - including installation material	BWMX2012-P	€ 150
	Additional level measurement for swimming pool or SPA on CONNECT GO measuring and control box	BWMX2014-P	€ 100
	Additional level measurement for swimming pool on CONNECT GO measuring and control box - length 50 cm for 20 liter container of water treatment (pH+, pH-, chlorine, anti-algae, flocculant, etc.)	BWMX2015-P	€ 120
	Additional level measurement for swimming pool on CONNECTPRO measuring and control box - length 35cm for 5 liter container of water treatment (pH+, pH-, chlorine, anti-algae, flocculant, etc.)	BWMX2016-P	€ 120
	Additional pH measurement on CONNECT GO measuring and control box - excluding probe and installation material	BWMX2020-P	€ 35
	Additional pH measurement on CONNECT GO measuring and control box - including probe and installation material	BWMX2024-P	€ 50,23
	Additional RX measurement on CONNECT GO measuring and control box - excl. probe and installation material	BWMX2021-P	€ 35
	Additional RX measurement on CONNECT GO measuring and control box - including RX probe (liquid chlorine) and installation material	BWMX2025-P	€ 110
	Additional RX measurement on CONNECT GO measuring and control box - including RX probe (salt electrolysis) and installation material	BWMX2026-P	€ 133
	Additional conductivity measurement on CONNECT GO measuring and control box - for salinity 2.5-6 g/l	BWMX2022-P	€ 300
	Additional conductivity measurement on CONNECT GO measuring and control box - for salinity 0.5-2.5 g/l	BWMX2023-P	€ 300

WIFIPOOL INDIVIDUAL MEASUREMENT AND CONTROL DEVICES

			RECOMMENDED RETAIL PRICE VAT INCL.
	Wifipool plug with power measurement 16A	ZWPX0100	€ 70
	Wifipool plug with power measurement 10A	ZWPX0110	€ 65
	Peristaltic pump 1,5l/h with Wifi pH plug	ZWMX2159-S	€ 165
	Wifipool on/off controle box with power measurement 25A	ZWPX0120	€ 230
	Wifipool on/off smart switch without power measurement 16A	ZWPX0010	€ 55
	Wifipool on/off smart switch without power measurement 16A for pH peristaltic pump	ZWPX0012-P	€ 55
	Wifipool on/off smart switch without power measurement 16A for RX pristaltic pump	ZWPX0013-P	€ 55
	Wifipool on/off smart switch without power measurement 16A for standaard peristaltic pump	ZWPX0014-P	€ 55
	Wifipool on/off smart switch with power measurement 16A	ZWPX0020	€ 60
	Wifipool left-right switch for automatic valve	ZWPX0030	€ 66
	Wifipool module pH/flow/level incl probe + tapping saddle 50mm > 1/2 inch + probe gland + USB transformer plug 1 connection	ZWPX2320-P	€ 205
	Wifipool module RX/flow/level incl probe Platinum + tapping saddle 50mm > 1/2 inch + probe gland + USB transformer plug 1 connection	ZWPX2325-P	€ 210
	Wifipool module RX/flow/level incl probe Gold (salt electrolysis) + tapping saddle 50mm > 1/2 inch + probe gland + USB transformer plug 1 connection	ZWPX2326-P	€ 235
	Wifipool module TLF (2x temp/flow/level) incl temp probe + tapping saddle 50mm > 1/2 inch + temp probe gland + USB transformer plug 1 connection	ZWPX2311-S	€ 180
	Wifipool module pH - Flow - Level	ZWPX2300-P	€ 150
	Wifipool module RX (Redox) - Flow - Level	ZWPX2305-P	€ 150
	Wifipool module TLF (2xtemp - level - flow)	ZWPX2310-P	€ 150

WIFIPOOL ACCESSORIES

			RECOMMENDED RETAIL PRICE VAT INCL.
	Temp Probe with waterproof Higo connector 1m	ZWPX2400	€ 25
	Sleeve for temperature sensor	ZVZE1024	€ 40
	Extension cable Wifipool 2m Temp - Yellow	ZWPX2902	€ 17
	Flow switch with waterproof Higo connector	ZMIX0008	€ 65
	Level switch with waterproof Higo connector 5m	ZIIX1441-P	€ 40
	Level switch for chlorine/acid/base vessel with Higo connector	ZIIX1443-P	€ 95
	Extension cable Wifipool 2m Level/Flow - Red	ZWPX2900	€ 17
	USB transformer plug - 1 connection	ZWPX2051	€ 5
	USB transformer plug - 4 connections	ZWPX2054	€ 10
	pH probe blue 1m - BNC	ZWMX2047	€ 67
	Rx probe red Platinum 1m - BNC	ZWMX2048	€ 72
	Rx probe black Gold (salt electrolysis) 1m - BNC	ZWMX2049	€ 99
	Measuring and injection tube with 4 holes 1 1/2 inch with flow switch connection	ZWMX9011	€ 53
	Measuring and injection tube with 4 holes 1 1/2 inch with temp. sensor and flow switch connection	ZWMX9012	€ 55
	Female thread plug 3/4"	ZALX3005	€ 4
	Male thread plug 1/2"	ZALX3007	€ 4
	Wifi Gen1 PCB – pH – Flow - Level	BWMO1001	€ 175
	Wifi Gen1 PCB – RX – Flow - Level	BWMO1011	€ 175
	Wifi Gen1 PCB – Temperature – Flow - Level	BWMO1021	€ 175
	Wifi GEN 2 PCB – pH – RX – Flow – 3xLevel – 3xTemperature – Pressure -Salt level – Ethernet – 4x Relay	BWMO2001	€ 400



WIFIPOOL TWIN PRO

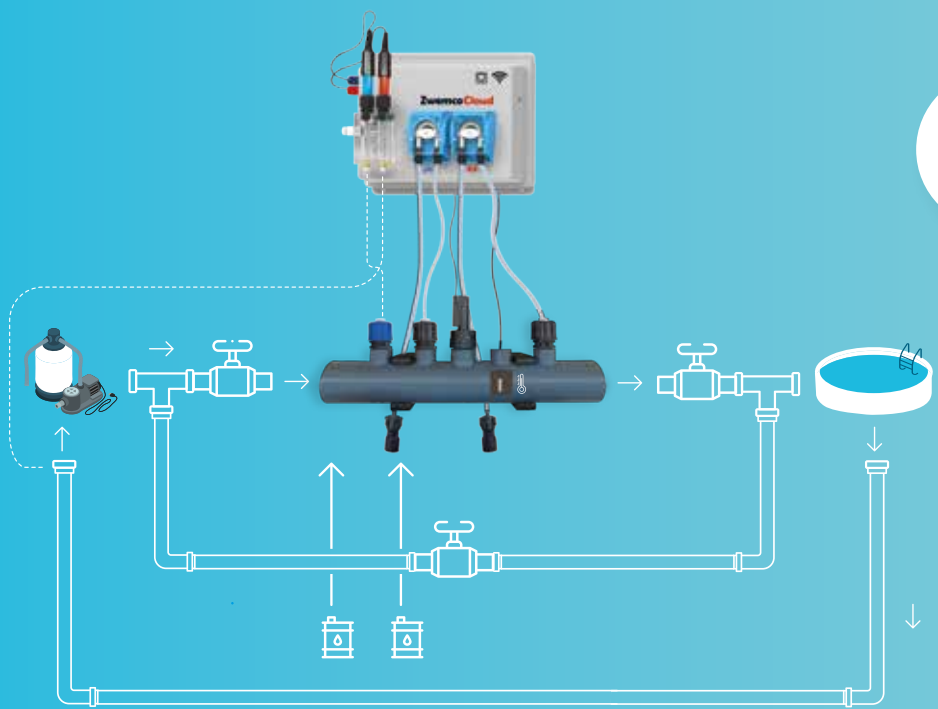
PRE-ASSEMBLED

Wifi controlled Liquid Chlorine / pH control system, based on standard technology

The system is delivered with pH, Redox, temperature and flow measurement, 2 extra control plugs and connectors for level and temperature. On request, it can be expanded with a third temperature measurement and a pressure measurement.

The main difference is that this instrument runs with the 'Swimcocloud Pro-app', including the possibility to monitor hundreds of swimming pools via a excell based web interface.

The ideal instrument for the Pool maintenance professionals



30 MIN.
TO INSTALL,
CONNECT AND
CALIBRATE!

CHARACTERISTICS

-  Automatic salt electrolysis and pH adjustment
-  Alternate pH- and chlorine dosing
-  Continued and Independent operation when Wifi-signal is lost
-  Calibrated in 1 click
-  Available in 6 languages EN, DE, FR, ES, IT, NL
-  Slow dosing velocity for Spa and small pools
-  For pools up to 150 m³
-  Swimcocloud app including easy overview graphs and possibility to view hundreds of pools
-  Emergency Shutdown
-  Easy installation and clear instruction manual

ALSO AVAILABLE WITH



LEVEL SWITCH



WIFI APP

RECOMMENDED RETAIL PRICE
VAT INCL.



Wifipool Twin Pro

ZWPX7660-P

€ 1500



IN COLLABORATION WITH



POOL TWIN

PRE-ASSEMBLED!

Automatic water treatment system for **inground and above-ground pools.**

The Pool Twin is a **fully automated and pre-assembled pH and chlorination device.** It is controlled by a microprocessor that allows you to read the values of the pool water digitally on a screen and set the **pH - (or pH+) and chlorine** set points in 6 different languages.

The instrument ensures that acids (bases) and chlorine are never dosed at the same time, thus avoiding a possible dissolution of liquid chlorine into chlorine gas. Moreover, the pH and chlorine set points are approached proportionally: the closer you get to the set point, the slower the chemicals are added to the pool, avoiding overruns or oscillations.

Pool Twin is delivered with two 50 mm rubber fittings, making it easy to connect the unit to your current system. Probes are also included. In just one simple step, you calibrate Pool Twin and the system is ready for use.



20 MIN.
TO INSTALL,
CONNECT AND
CALIBRATE!

CHARACTERISTICS

- 


Automatic chlorine and pH adjustment



Proportional or constant dosing
- 

Alternate electrolysis and dosing of pH-



For pools up to 150m³
- 


Easy to set setpoint




Display of pH, Rx, setpoint and dosing intensity
- 

Calibrated in 1 click



Emergency Shutdown
- 

Available in 6 languages
EN, DE,FR, ES,IT, NL



Connection 50mm tube without glueing

ALSO AVAILABLE WITH



FLOW SWITCH



LEVEL SWITCH



WIFI APP

LIQUID CHLORINE WATER TREATMENT

RECOMMENDED RETAIL PRICE
VAT INCL.



Water treatment Liquid pH and Chlorine Display do-it-yourself-kit including all accessories

Except flow and level switch BWMX7525-S € 700

Except level switch BWMX7526-S € 750

Including flow and level switch BWMX7528-P € 900



Display Pool Twin liquid pH and Chlorine premounted kit including all accessories

Except flow and level switch ZWMX7525-P € 825

Except level switch ZWMX7526-P € 875

Including flow and level switch ZWMX7528-P € 1.025

SALT ELECTROLYSIS WATER TREATMENT

SALT ELECTROLYSIS

RECOMMENDED RETAIL PRICE
VAT INCL.

SR ELECTROLYSIS



Salt electrolysis SR not pre-assembled with pH and RX control - Display

	5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
With flow switch	BWPX7205-P	BWPX7210-P	BWPX7215-P	BWPX7220-P	BWPX7225-P	BWPX7230-P
	€ 1.035	€ 1.085	€ 1.185	€ 1.285	€ 1.385	€ 1.485
With flow and level switch	BWPX7206-P	BWPX7211-P	BWPX7216-P	BWPX7221-P	BWPX7226-P	BWPX7231-P
	€ 1.110	€ 1.160	€ 1.260	€ 1.360	€ 1.460	€ 1.560



Salt electrolysis SR pre-assembled with pH and RX control - Display

	5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
With flow switch	ZLAX0405-P	ZLAX0410-P	ZLAX0415-P	ZLAX0420-P	ZLAX0425-P	ZLAX0430-P
	€ 1.160	€ 1.210	€ 1.310	€ 1.410	€ 1.510	€ 1.610
With flow and level switch	ZLAX0406-P	ZLAX0411-P	ZLAX0416-P	ZLAX0421-P	ZLAX0426-P	ZLAX0431-P
	€ 1.235	€ 1.285	€ 1.385	€ 1.485	€ 1.585	€ 1.685



Salt electrolysis SR pre-assembled in a box with pH and RX control - Display

	5g/h - pool 25m ^{3*}	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	25g/h - pool 125m ^{3*}	30g/h - pool 150m ^{3*}
With flow switch	BLAX0405-P	BLAX0410-P	BLAX0415-P	BLAX0420-P	BLAX0425-P	BLAX0430-P
	€ 1.260	€ 1.210	€ 1.341	€ 1.410	€ 1.510	€ 1.610
With flow and level switch	BLAX0406-P	BLAX0411-P	BLAX0416-P	BLAX0421-P	BLAX0426-P	BLAX0431-P
	€ 1.235	€ 1.290	€ 1.385	€ 1.485	€ 1.585	€ 1.685

SALT ELECTROLYSIS WATER TREATMENT

RECOMMENDED RETAIL PRICE
VAT INCL.

HS ELECTROLYSIS



Salt electrolysis HS not pre-assembled with pH and RX control - Display

	16g/h - pool 80m ³ *	20g/h - pool 100m ³ *
With flow switch	ZLAX7051-P € 1.495	ZLAX7061-P € 1.570
With flow and level switch	ZLAX7052-P € 1.610	ZLAX7062-P € 1.685



Salt electrolysis HS pre-assembled with pH and RX control - Display

	16g/h - pool 80m ³ *	20g/h - pool 100m ³ *
With flow switch	ZLAX0116-P € 1.620	ZLAX0120-P € 1.735
With flow and level switch	ZLAX0117-P € 1.695	ZLAX0121-P € 1.810



Salt electrolysis HS pre-assembled in a box with pH and RX control - Display

	16g/h - pool 80m ³ *	20g/h - pool 100m ³ *
With flow switch	BLAX0216-P € 1.720	BLAX0220-P € 1.835
With flow and level switch	BLAX0217-P € 1.795	BLAX0221-P € 1.910

* The definition of m³ for the swimming pool varies with the usage of the swimming pool and is between 3 and 5 times the Chlorine generating capacity (g/hr) of the electrolysis.

EL ELECTROLYSIS



Salt electrolysis EL not pre-assembled with pH and RX control - Display - 20g/h - Swimming pool 80m^{3*}

With flow switch	BELX7061-P	€ 1.085
With flow and level switch	BELX7062-P	€ 1.160

SQ ELECTROLYSIS



Salt electrolysis SQ not pre-assembled with pH and RX control - Display - 42g/h - swimming pool 210m^{3*}

With flow switch	BWPX7075-P	€ 1925
With flow and level switch	BWPX7076-P	€ 2000

LS ELECTROLYSIS



Salt electrolysis Low Salt not pre-assembled with pH and RX control - WiFi

	10g/h - pool 50m ^{3*}	15g/h - pool 75m ^{3*}	20g/h - pool 100m ^{3*}	30g/h - pool 150m ^{3*}	40g/h - pool 200m ^{3*}
	BEPX0210-P	BEPX0215-P	BEPX0221-P	BEPX0230-P	BEPX0240-P
With flow and level switch	€ 1800	€ 1950	€ 2130	€ 2400	€ 2700

SALT ELECTROLYSIS FREE OF CHOICE

Our "Free choice salt electrolysis" controls have a peristaltic pump for pH regulation, combined with a electrical plug for Redox / Chlorine controle. If a salt electrolysis is plugged in the conroler, the electrolysis will receive power (and start working) when the condition for chlorine production are met. This equipment is excellent for retrofitting a existing salt electrolysis with a controller.



Salt electrolysis controller with pH and RX control and plug for salt electrolysis of your choice - Display - self-assembly kit

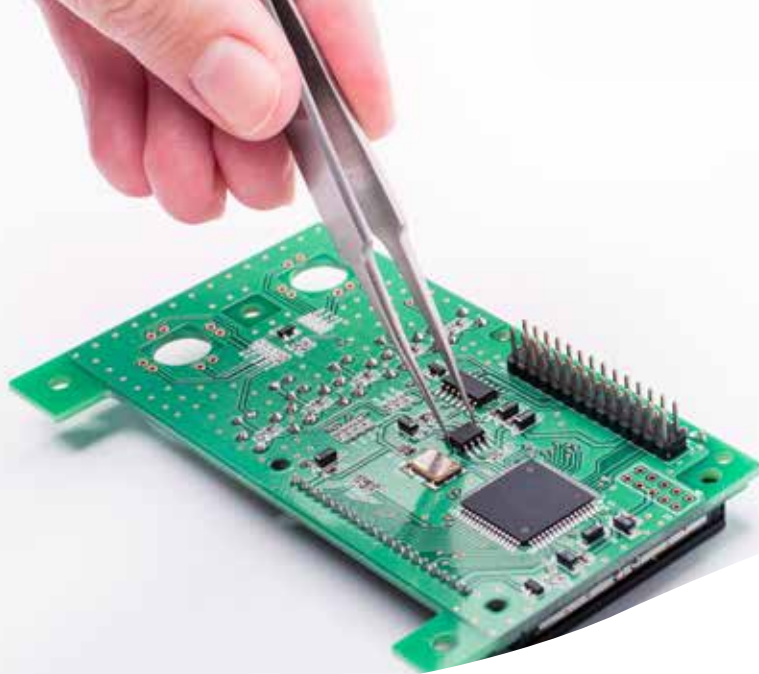
Except flow switch	BWMX7600-P	€ 740
Including flow switch	BWMX7610-P	€ 790
Including flow and level switch	BWMX7620-P	€ 865



Salt electrolysis controller pre-mounted on wall plate with pH and RX control and plug for salt electrolysis of your choice - Display

Except flow and level switch	BWPX7601-P	€ 865
Except level switch	BWPX7611-P	€ 915
Including flow and level switch	BWPX7621-P	€ 990

* The definition of m³ for the swimming pool varies with the usage of the swimming pool and is between 3 and 5 times the Chlorine generating capacity (g/hr) of the electrolysis.



 **PLUG & PLAY**

 **WIFI & ETHERNET**

 **POOLS**

At Beniferro we develop your **APP** and your **HARDWARE**

MEASURING & MANAGING

- pH
- RX
- Temperature
- Flow
- Level
- Pressure
- Salt
- Filter pump & frequency regulator
- Peristaltic pumps
- Salt electrolysis
- UV lamp
- Lighting
- Heat pump
- Solar heating
- ...

SPECIAL PRODUCT FEATURES

- Modbus RS 485 compatible
- Capability to manage large number of pools
- Connection via Wifi and / or Ethernet cable
- Independant operation in case of Wifi signal loss




IN COLLABORATION WITH



WATER TREATMENT ACCESSORIES

	Flow switch set for Pool twin (2 wire connection)	ZWMX2240-S	€ 95
	Peristaltic pump 1,5 l/h	ZWMX2155	€ 110
	Annual maintenance kit Pool Twin	ZWMX2201-P	€ 73
	Replacement pressure tubing peristaltic pump - 2m	ZASX2237-2	€ 13
	Replacement suction tubing peristaltic pump - 2m	ZWMX2235	€ 13
	pH probe 1m - BNC	ZWMX2047	€ 67
	RX probe platinum 1m - BNC	ZWMX2048	€ 72
	RX probe gold (salt electrolysis) 1m - BNC	ZWMX2049	€ 99
	Buffer calibration liquid pH 4 - 50 ml	ZWMX2022-P	€ 11
	pH probe + tapping saddle + probe gland	ZWMX2047-S	€ 73
	RX probe platinum + tapping saddle + probe gland	ZWMX2048-S	€ 78
	RX probe gold + tapping saddle + probe gland	ZWMX2049-S	€ 105
	Calibration liquid pH 7 - 50ml	ZWMX2024-P	€ 8
	Calibration liquid pH 7 - 20 ml (bag)	ZWMX2025	€ 6
	Certified verification solution pH 7.4 - 50 ml	ZWMX2028-P	€ 12
	Buffer calibration liquid pH 9 - 50 ml	ZWMX2026-P	€ 12
	Buffer calibration liquid pH 10 - 50 ml	ZWMX2027-P	€ 12
	Calibration liquid RX 468 mV (NL) - 50 ml container	ZWWX7162-P	€ 11
	Calibration liquid RX 468 mV - 20 ml (bag)	ZWWX7161	€ 9
	Storage liquid electrode KCl - 50 ml container	ZWWX7168-P	€ 17

	Soaker bottle for electrode	ZWWX7166	€ 7
	Fake probe for calibration 5 cm diameter 12mm	ZWMX2069-P	€ 5
	Probe gland for RX or pH probe	ZWMX7093-1	€ 3
	Injection nipple 1/2 inch	ZWMX2220	€ 22
	Injection nipple 1/2 inch with 10cm flex hose for chlorine scaling prevention	ZWMX2220-P	€ 24
	Rubber O-ring for probe gland / injection nipple	ZWMX9019	€ 1
	Measure and injection tube with 4 holes (1/2 Inch) + opening for flow switch	ZWMX9011	€ 53
	Measure and injection tube with 4 holes (1/2 Inch) + closed off connection for flow switch	ZWMX9010	€ 49
	Measure and injection tube with 3 holes (1/2 Inch) + hole for temp probe + opening for flow switch	ZWMX9012	€ 55
	Female thread plug 3/4'	ZALX3005	€ 4
	Male thread plug 1/2'	ZALX3007	€ 4
	Grounding for 50mm pipe	ZWWX7190-P	€ 55
	Grounding for 63mm pipe	ZWWX7196-P	€ 65
	Level switch 2 wire connection 5m	ZIIX1440	€ 66
	Level switch for chlorine/acid/base vessel with Higo connector 5m	ZIIX1441-P	€ 90
	Level switch 50 cm for chlorine/acid/base vessel 2-wire connector 5m	ZIIX1442-P	€ 80
	Level switch 33 cm for chlorine/acid/base vessel 2-wire connector 5m	ZIIX1448-P	€ 75
	Level switch 50cm for chlorine/acid/base vessel with Higo connector 5m	ZIIX1443-P	€ 95
	Level switch 33 cm for chlorine/acid/base vessel with Higo connector 5m	ZIIX1449-P	€ 90
	Flow switch 2 wire connection 1m	ZPHS0008	€ 65
	Background plate voor Pool twin 480x380x5mm blue	ZALX1211	€ 32
	Background plate voor Pool Duo 530x380x8mm	ZALX1216	€ 55
	Pool twin PCB with display	ZWMX7010	€ 180
	Pool twin relay PCB	ZWMX7014	€ 90
	Pool twin display only	BDVC96801	€ 9

EPDM

PRE-ASSEMBLED!

The **inexpensive** and **environmentally-friendly** way to heat a pool.

EPDM solar heating consists of a long flexible rubber mat connected to ASA collectors. As standard, our EPDM mats pre-assembled in units 33 cm wide and from 2 to 6 metres long. The units can be clicked together to form a larger unit. Customised EPDM is also possible. Our EPDM rubber is UV-, ozone- and frost-resistant. The EPDM solar heating can be combined with our automated 3-way valve to create a fully automated, environmentally friendly and economical swimming pool heating system.



CHARACTERISTICS



Free and durable pool heating



50-75% of the pool surface with solar heating gives a temperature increase of 4-8 °C



Can be connected to the automated 3-way valve



Connection to Ø 32-38 mm and Ø 50 mm tube

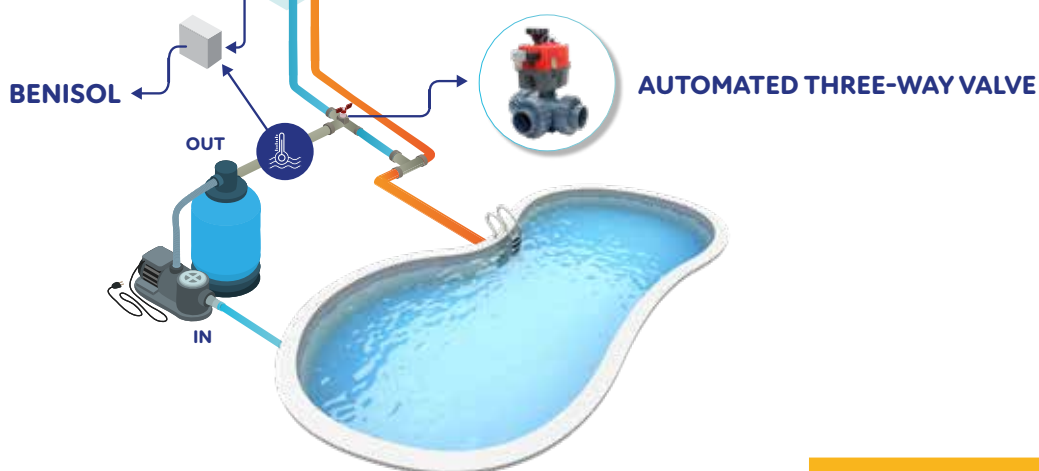


AVAILABLE SIZES

2m x 1m
3m x 1m
4m x 1m
5m x 1m
6m x 1m
made to measure



+5-6°C / day



RECOMMENDED RETAIL PRICE VAT INCL.

	2m x 1m solar panels EPDM	ZVZX1011-P	€ 200
	3m x 1m solar panels EPDM	ZVZX1211-P	€ 255
	4m x 1m solar panels EPDM	ZVZX1222-P	€ 315
	5m x 1m solar panels EPDM	ZVZX1231-P	€ 420
	6m x 1m solar panels EPDM	ZVZX1241-P	€ 485
	EPDM roll bulk 60mx15cm for 10 m ² EPDM solar panel	ZVZX1310-60	€ 640
	EPDM per running metre - width 15cm	ZVZX1310-P1M	€ 13/m
	2m extension kit EPDM	ZVZX1015-P	€ 115
	3m extension kit EPDM	ZVZX1215-P	€ 160
	4m extension kit EPDM	ZVZX1225-P	€ 180
	5m extension kit EPDM	ZVZX1235-P	€ 245
	6m extension kit EPDM	ZVZX1245-P	€ 200
	EPDM solar panel made to measure, per m ²	ZVZX1320-P	€ 85

AUTOMATIC CONTROL VALVES



The automatic control valve controls the direction of flow in the heating cycle of your pool. The automatic solar control valve is available in 3-way and 2-way valves of 50 and 63 mm. The gemo-torised valves are sold with the motor only, or plug and play with the integrated Benisol temperature controller.

Our valve is unique: the tension of the rotating ball is adjusted in our factory so that the valve always runs smoothly, preventing the valve from jamming and the motor from failing.

A wifi-controlled control valve is also available.



CHARACTERISTICS



Free and sustainable pool heating



50-75% of pool surface in solar heating gives 4-8 °C temperature rise.



Robust design












Connection to Ø 32-38 mm and Ø 48,25 mm tube

AUTOMATIC VALVES – WIFI CONTROL

		RECOMMENDED RETAIL PRICE VAT INCL.	
	Automatic 3-way valve 50 mm L bore without control - type Hidro	ZVZX2180-P	€ 525
	Automatic 3-way valve 63 mm L bore without control - type Hidro	ZVZX2185-P	€ 625
	Automatic 3-way valve 50 mm L bore without control - type Peraqua	ZVZX2182	€ 600
	Automatic 2-way valve 50 mm L bore without control - type Peraqua	ZVZX2184	€ 525
	Automatic 3-way valve 50mm L bore with Benisol temp control - plug & play	ZVZX2194-P	€ 775
	Automatic 3-way valve 63mm L bore with Benisol temp control - plug & play	ZVZX2195-P	€ 600
	Automatic 3-way valve 50 mm L bore with Benisol temp Control – plug&play -type Peraqua	ZVZX2196-P	€ 625
	Automatic 2-way valve 50 mm without temperature control module	ZVZX2181-P	€ 500
	Benisol temperature controller plug&play including temp probes and temp insert and tapping saddle	ZVZX6131-P	€ 235
	Extension wire for Benisol temp sensor - 20m	ZVZX6038-P	€ 50
	Solenoid 2-way valve 1.5 inch V 230V Normally closed	BDAX0010	€ 130
	Solenoid 2-way valve 1.5 inch V 230V Normally open	BDAX0020	€ 150
	Solenoid bypass 50mm 230V without Benisol controller	BDAX0100-P	€ 325
	Solenoid bypass 50mm 230V with Benisol controller	BDAX0110-P	€ 575

AUTOMATIC VALVES – WIFI CONTROL

RECOMMENDED RETAIL PRICE
VAT INCL.

	Automatic 3-way valve 50 mm L bore without control - type Hidro	ZWPX2180-P	€ 600
	WIFI automatic 3-way valve 50mm L bore with TLF temp control module and temp sensors (1 & 3m) - plug & play type Hidro	ZWPX2194-P	€ 780
	WIFI automatic 3-way valve 50mm L bore without TLF temp control module and temp sensors (1 & 3m) - plug & play type Peraqua	ZWPX2182-P	€ 675
	WIFI automatic 3-way valve 50mm L bore with TLF temp control module and temp sensors (1 & 3m) - plug & play type Peraqua	ZWPX2195-S	€ 855
	Automatic 3-way valve 63 mm L bore without control - type Hidro	ZWPX2185-P	€ 700
	WIFI automatic 3-way valve 63 mm L bore with TLF temp control module and temp sensors (1 & 3m) - plug & play type Hidro	ZWPX2196-S	€ 880
	Automatic 2-way valve 50 mm without temperature control module	ZWPX2181-P	€ 500
	WIFI automatic 2-way valve 50mm L bore with TLF temp control module and temp sensors (1 & 3m) - plug & play type Hidro	ZWPX2198-S	€ 680
	WIFI automatic 2-way valve 50mm L bore without TLF temp control module and temp sensors (1 & 3m) - plug & play - type Peraqua	ZWPX2184-P	€ 575

RECOMMENDED RETAIL PRICE VAT INCL.



WIFI automatic 2-way valve 50mm L bore with TLF temp control module and temp sensors (1 & 3m) - plug & play - type Peraqua

ZWPX2197-S

€ 755



Wifi automatic Solenoid bypass incl TLF temp control module and temp sensors (1 and 3m) - plug & play

BDAX2005-S

€ 580



Wifi automatic Solenoid 2-way valve (Normally closed) without TLF module - 1 1/2 inch M - plug & play

ZWPX2210-P

€ 205

Wifi automatic Solenoid 2-way valve (Normally open) without TLF module - 1 1/2 inch M - plug & play

ZWPX2211-P

€ 225



BENISOL & BENIFLOW



The Benisol temperature controller ensures that our automated 3-way valve directs the pool water in the right direction. If the temperature difference between the EPDM solar heating surface and the pool water is 4°C, the Benisol will direct the water to the solar panel. If the pool temperature exceeds 32°C, the solar heating is switched off. These temperature settings are adjustable.

The Benisol controller can preferably be bought pre-installed with our 3-way valve. A wifi controlled valve is also available.

RECOMMENDED RETAIL PRICE
VAT INCL.

Benisol temperature controller plug&play including temp probes and temp insert and tapping saddle

ZVZX6131-P

€ 235

CHARACTERISTICS



Supplied with a 1m (water) and 10m (roof) long temperature probe



Adjustable temperature control for delta T and max temp.



Robust design



Supplied with clamp saddle and ½ inch insert for a temperature sensor



The Beniflow temperature controller can be converted into a Beniflow module. The Beniflow detects the presence of water flow, and lets electricity through when flow is detected. The device is used to ensure that heat pumps, UV lamps, dosing pumps,... stop working when the water supply stops.

RECOMMENDED RETAIL PRICE
VAT INCL.

Beniflow power start-stop controller plug&play including flow switch and insert

ZWMX3552-P

€ 235

CHARACTERISTICS



Supplied with a 1 m long flow switch



Max 1150 Watt

ACCESSORIES FOR SOLAR HEATING

		RECOMMENDED RETAIL PRICE VAT INCL.	
	Distributor for EPDM solar heating	ZVZX7049	€ 16
	Bag with connection kit EPDM solar panel	ZVZX1350-P	€ 53
	50mm 3-way valve L bore type Hidro	ZALX2165	€ 145
	63mm 3-way valve L bore type Hidro	ZALX2170	€ 155
	Air Purge solar heating	ZVZX6090	€ 80
	End cap for EPDM solar heating	ZVZX7046	€ 11
	Cap with 1 1/4 inch female thread for sealing EPDM solar heating	ZALX3010	€ 5
	Connection piece 50 / 38 / 32 mm for EPDM solar panel	ZVZX7044	€ 11
	Cable tie 4.8 x 310 UV-resistant nylon, (bag of 100)	ZVZX7042	€ 11
	O-ring swimming pool heater EPDM Ø 50mm	ZALX9010	€ 1
	10x Repair nipple EPDM solar panel	ZVZX1450-Z	€ 14
	50m strap for tightening solar heating	ZVZX1420-50	€ 55
	Sleeve for temperature sensor	ZVZE1024	€ 40
	Temperature sensor Benisol (25cm - two-wire)	ZVZX6036	€ 20
	Clamp saddle 50mm → 1/2 inch	ZALX1155	€ 8
	Clamp saddle 63mm → 1/2 inch	ZALX1180	€ 8

HEAT PUMPS



Our Zealux Inverter heat pumps, can be controlled via the available display, via a separate Tuya app or – via the RS 485 interface – with the Wifipool app. Control via the Wifipool app has the advantage of full integration or the heat pump with the other pool controls such as filter pump , solar heating etc

RECOMMENDED RETAIL PRICE VAT INCL.

INVERBOOST PBS Heat pump 7.5~2.2 kW 220~240V	BZEX0007	€ 1300
INVERBOOST PBS Heat pump 9.5~2.3 kW 220~240V	BZEX0009	€ 1500
INVERBOOST PBS Heat pump 12.5~2.9 kW 220~240V	BZEX0012	€ 1750
INVERBOOST PBS Heat pump 16.5~3.8 kW 220~240V	BZEX0016	€ 2500
INVERBOOST PBS Heat pump 19.5~4.7 kW 220~240V	BZEX0019	€ 3000
INVERBOOST PBS Heat pump 24.5~5.9 kW 220~240V	BZEX0024	€ 3350

WIFIPOOL CONTROL VIA RS 485 / MODBUS



RECOMMENDED RETAIL PRICE VAT INCL.

INVERBOOST UX Heat pump 11 kW 220~240V	BZEX0111	€ 2500
INVERBOOST UX Heat pump 17 kW 220~240V	BZEX0117	€ 3750
INVERBOOST UX Heat pump 21 kW 220~240V	BZEX0121	€ 4250



WIFIPOOL CONTROL VIA RS 485 / MODBUS



RECOMMENDED RETAIL PRICE VAT INCL.



INVERBOOST UX Heat pump 26 kW 220~240V	BZEX0126	€ 5150
INVERBOOST UX Heat pump 30 kW 220~240V	BZEX0130	€ 5600
INVERBOOST UX Heat pump 40 kW 380 V	BZEX0140	€ 9000



RECOMMENDED RETAIL PRICE
VAT INCL.

INVERBOOST VX 16 kW 220~240V	BZEX0216	€ 3000
INVERBOOST VX 26 kW 220~240V	BZEX0226	€ 5250
INVERBOOST VX 30 kW 380V	BZEX0230	€ 5500

WIFIPOOL CONTROL VIA RS 485 / MODBUS



UX



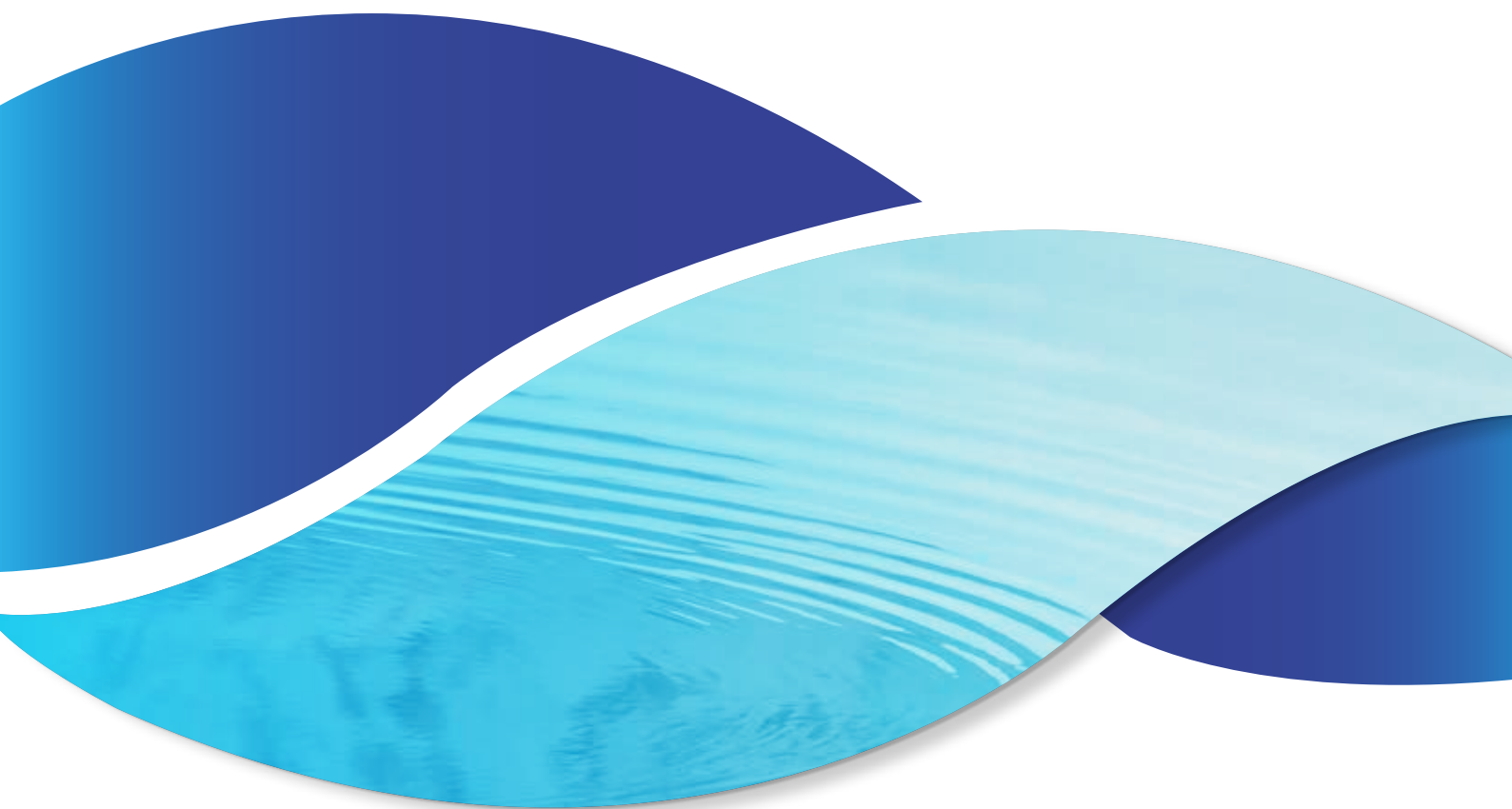
PBS

INSTALLATION AND MAINTENANCE ACCESSORIES

			RECOMMENDED RETAIL PRICE VAT INCL.
	Professional PVC pressure adhesive with THF 500 ml	ZALX1031	€ 35
	Fileplast tube 100 g for sealing threads	ZALX6081	€ 30
	Teflon 12m	ZALX1021	€ 1
	Clamp with clip 50mm	ZALX1133-1	€ 2
	Elevation for clamp with clip 50mm	ZALX1135-1	€ 1
	Clamp saddle 50mm → ½ inch	ZALX1155	€ 9
	Clamp saddle 50mm → ¾ inch	ZALX1156	€ 9
	Clamp saddle 63mm → ¾ inch	ZALX1180	€ 9
	Clamp saddle 63mm → ½ inch	ZALX1170	€ 9
	PVC nipple ¾ → ¾ inch male thread for flow switch	ZALX1182	€ 2
	Ø 50 mm ball valve	ZALX2010-1	€ 18
	Slide valve 50mm	ZALX2310	€ 18
	Ø 50mm PVC sleeve	ZALX3130	€ 2
	Ø 63mm PVC sleeve	ZALX3150	€ 2,5
	PVC straight connection 50mm with union	ZALX3175	€ 9
	Rubber straight connection 50mm with clamps	ZALX5120	€ 10
	Rubber elbow 90° 50mm with clamps	ZALX5123	€ 15

RECOMMENDED RETAIL PRICE
VAT INCL.

	Ø 50 mm PVC elbow 90°	ZALX4460	€ 2
	Ø 63mm PVC elbow 90°	ZALX4480	€ 3
	Adhesive ring 50 → 63 mm	ZALX6025-1	€ 2
	PVC female socket 50mm → male threaded 1 ½ inch with union	ZALX4150	€ 9
	PVC nipple 50mm → 2 inch external thread	ZALX4240	€ 3
	2x Rubber seal for Intex tube 2 inch	ZALX4853	€ 3
	2 inch-2 inch female thread connection hose 1.5 m	ZOIX7147	€ 10
	Connection set for Intex / Bestway 2 inch outside/inside thread to 50mm PVC	ZOIX7147-S	€ 20
	50mm hard PVC pipe (7.5 bar) - 1m	ZALX5030-1C	€ 6
	Stainless steel hose clamp 28-50mm (x6)	ZALX9020-6	€ 6
	Stainless steel hose clamp 44-64mm (x6)	ZALX9015-6	€ 8



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plug & play products

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