aseko

ASEKO POOL TECHNOLOGY

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# ASIN AQUA®



#### HIGH PRECISION ELECTRONICS



#### **COMPACT DESIGN**

All-in-one design including integrated probe holders and dosing pumps



#### **EASY INSTALLATION**

Installation to new or existing pools, all necessary materials included in the price



#### **EASY USE**

Intuitive user friendly interface



#### MULTILINGUAL

English, German, Czech, Russian,...



#### **ASEKO WEB SERVICES**

Online monitoring and remote control via iPool Live app and iPool web application



#### **DURABLE PERISTALTIC PUMPS**

Exceptional quality and minimum maintenance requirements



#### **ELECTRONIC FLOWMETER**

Automatically stops dosing if no water flow to the probes detected



#### **ADVANCED SAFETY FEATURES**

Protection against chemical overdose of the pool.



#### ASIN AQUA®

Compact dosing and control system for automatic pool water treatment.



### ASIN AQUA® Oxygen

Cutting Edge Chlorine free technology for crystal clear and healthy water with intelligent system control functions. High efficiency even at high temperatures and intensive sunlight.



#### PP60 pH

Simple user friendly device for pH control and dosing.



#### ASIN AQUA® Profi

Professional dosing and control system for public commercial application



### ASIN AQUA® Net

Compact dosing and control system for automatic pool water treatment with internet connection.



#### ASIN AQUA® Home

All in one dosing and control device for automatic pool water treatment with intelligent system control functions. Pump timer, heater control, water level control etc.



#### ASIN AQUA® Salt

High power, all in one, salt electrolysis system

with intelligent system control functions.
Pump timer, heater
control, water level control etc.



#### PP60 PRG

Programmable dosing pump for use in sauna, steam bath or pool treatment dosing.



#### PP10 FLOCC

The peristaltic pump PP10 is designed to dose FLOC+C or other flocculants and coagulants.



#### **ASIN Pool**

+ iPool REMOTE Control Intelligent LAN controller for pool technology key elements system integration and smart phone control.



## ASIN AQUA®

COMPACT DOSING AND CONTROL SYSTEM FOR AUTOMATIC POOL WATER TREATMENT WITH INTEGRATED PROBE HOLDERS, DOSING PUMPS AND FLOW CONTROL. FOR POOLS UP TO 250 m<sup>3</sup>.







### **ELECTRONIC FLOW CONTROL**

Stops dosing if no water flow to the probes detected

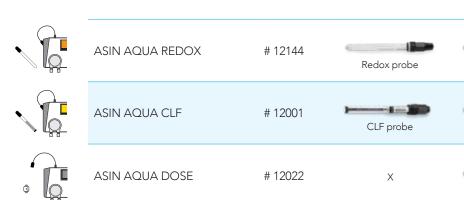


pH probe

pH probe

pH probe

### MEASURED WATER FILTER





## ASIN AQUA® Net

COMPACT DOSING AND CONTROL SYSTEM FOR AUTOMATIC POOL WATER TREATMENT WITH INTEGRATED PROBE HOLDERS, DOSING PUMPS AND FLOW CONTROL. FOR POOLS UP TO 250 m<sup>3</sup>. WITH INTERNET CONNECTION.



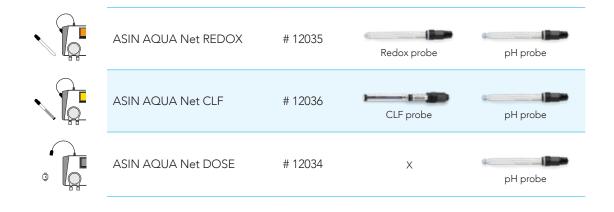


App for remote pool monitoring allows to monitor all pool data from where ever you are online.

You can set notifications if the values are cross the setup limit range.

## **DISPLAY**

Monitoring and control of pool water parameters in remote area (optional).





# ASIN AQUA® Oxygen

THE CUTTING EDGE CHLORINE FREE TECHNOLOGY FOR CRYSTAL CLEAR AND HEALTHY WATER WITH INTELLIGENT SYSTEM CONTROL FUNCTIONS. HIGH EFFICIENCY EVEN AT HIGH TEMPERATURES AND INTENSIVE SUNLIGHT.

FOR USE IN PRIVATE POOLS AND WHIRLPOOLS UP TO 250 m<sup>3</sup>.











#### CONTROL











PUMP TIMER

TEMPERATURE

LEVEL

FILTER BACKWASH

ANTIFREEZE

#### **COAGULATION MIXER**



THE COAGULATION MIXER BOOST UP THE COAGULATION AND FLOCCULATION REACTIONS FOR THE CONVERSION AND PRECIPITATION OF DISSOLVED COMPONENTS INTO SMALL PARTICLES.



iPool LVE





EXTERNAL TOUCHSCREEN-DISPLAY (OPTIONAL)

ASIN AQUA Oxygen

# 12121

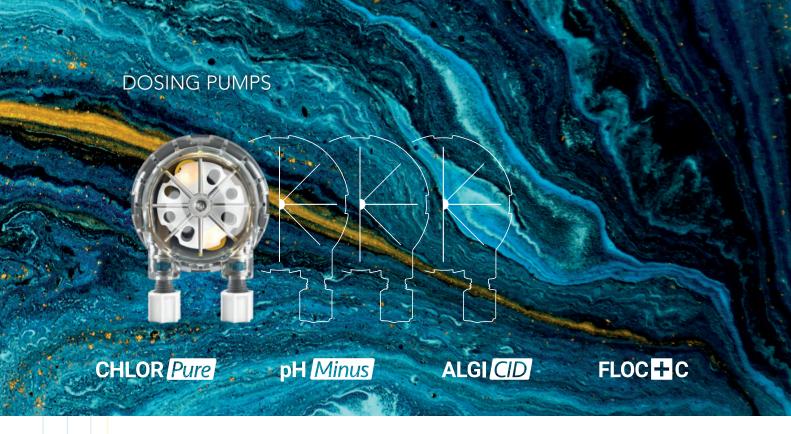




## ASIN AQUA® Home

THE LUXURY UNIT WITH MOST ADVANCED WATER TREATMENT FEATURES AND INTELLIGENT SYSTEM CONTROL FUNCTIONS. EXCLUSIVE STAINLESS-STEEL CASE WITH INTEGRATED PROBE HOUSINGS AND PERISTALTIC PUMPS. CONTROLLED DOSING OF pH+, pH-, FLOCC AND ALGAECIDE.

FOR USE AT PRIVATE POOLS AND WHIRLPOOLS UP TO 250 m<sup>3</sup>











**CONTROL** 











PUMP TIMER

TEMPERATURE

LEVEL

FILTER BACKWASH ANTIFREEZE



iPool ∟∀E





EXTERNAL TOUCHSCREEN DISPLAY (OPTIONAL)

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ASIN AQUA Home CLF

# 12112





ASIN AQUA Home REDOX

# 12111





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## ASIN AQUA® Salt

THE STATE OF THE ART ELECTROLYZER FOR DISINFECTION
OF POOL WATER WITH INTELLIGENT SYSTEM CONTROL FUNCTIONS.
EXCLUSIVE STAINLESS-STEEL CASE WITH INTEGRATED MEASURING
OF SALINITY (CURRENT SALT IN THE WATER), pH AND ALGAECIDE
DOSING PUMPS FOR COMPLEX MAINTAINING OF WATER QUALITY.
FOR USE AT PRIVATE POOLS AND WHIRLPOOLS UP TO 70 m<sup>3</sup>



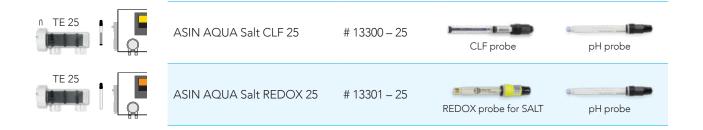












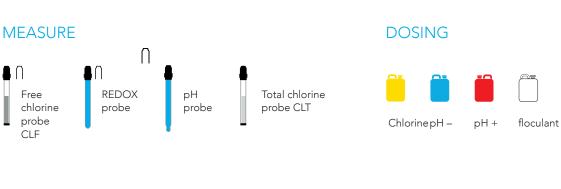


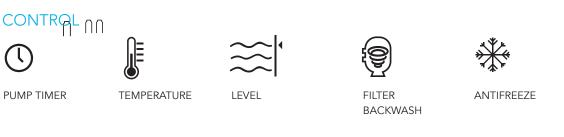
## ASIN AQUA® Profi

PROFESSIONAL DEVICE WITH INTUITIVE TOUCHSCREEN INTERFACE AND INTELLIGENT PROFESSIONAL SYSTEM CONTROL FUNCTIONS. TECHNOLOGY DESIGNED FOR PUBLIC SECTOR WITH DEMANDING ACCURACY REQUIREMENTS AND COMPLIANCE WITH ALL HEALTH AND SAFETY STANDARDS. FOR USE WITH POOLS AND WHIRLPOOLS UP TO  $\infty$  m<sup>3</sup> (DEPENDS ON CONNECTED PUMPS).















## THE MOST ACCURATE FREE CHLORINE PROBE, LONG LIFESPAN AND EASY MAINTENANCE





pH Controler

Programmable dosing pump

Programmable flockung dosing pump

PP60 pH AUTOMATICALLY
MEASURE AND CONTROL
pH OF THE POOL WATER.
DOSING OF pH- OR pH+.
EVERYTHING IS EASY
TO READ AT THE RED
LED DISPLAY, USED
ALSO FOR SETTING OF
REQUIRED VALUES.

PP60 pH # 13233

PROGRAMABLE AUTOMATIC TIME DOSING OF WATER TREATMENT OR FOR DOSING AROMATIC ESSENCES TO SAUNAS AND STEAM BATHS (PP 60 PRG SAUNA). THE PERISTALTIC PUMP
PP10 IS DESIGNED TO
DOSE FLOC+C OR
OTHER FLOCCULANTS
AND COAGULANTS.
ESPECIALLY FOR TREATMENT
OF THE SWIMMING POOL
WATER AND HOT TUBS.

PP60 PRG # 13226

PP60 PRG **Sauna** # 13245

PP10 Flocc # 13260





The iPool LIVE app shows real time data of the connected pool at the iOS or Android device with internet connection.

Allows to set notifications if limits of the monitored parameters exceed.

Shows actual parameters and history timeline.

Available at App Store and Google Play



## Aseko Web Services

## ipool.aseko.com

Web application for monitoring of water parameters detail by using well arranged graphics.

Shows all measured data and system actions up to 30 days back. All operations are monitored in real time

#### **SUITABLE FOR**













# External Touchscreen Display

EXTERNAL DISPLAY, NOW WITH TOUCHSCREEN, MEASURING
OF TEMPERATURE AND HUMIDITY AND MANY OTHER FUNCTIONS.
FOR MONITORING OF YOUR POOL WATER DIRECTLY AT THE POOL AREA
INSTEAD OF NECESSITY TO REACH THE ASIN AQUA
DEVICE IN THE TECHNICAL ROOM.







## BUILT-IN HIGH QUALITY THERMOMETER AND HYGROMETER

External Touchscreen-Display # 12048





ASIN AQUA® Oxygen

#### SUITABLE FOR



ASIN AQUA® Home



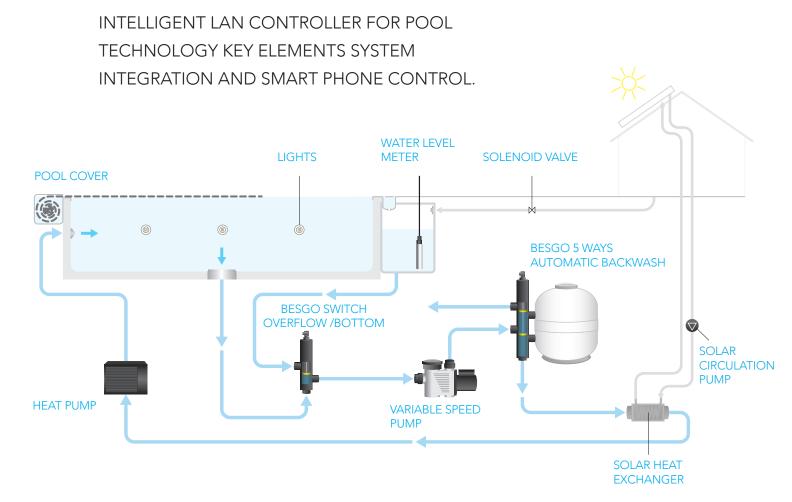
ASIN AQUA® Salt





## ASIN® Pool

## **VS Module**





**HEATING CONTROL** 

LEVEL CONTROL

FILTRATION TIMER

AUTO FILTER BACKWASH (BESGO 5-WAY)

SWITCH OVERFLOW/BOTTOM (BESGO 3-WAY)

COVER / LIGHTS

**SOLAR HEATING** 

CIRCULATION PUMP POWER CONTROL

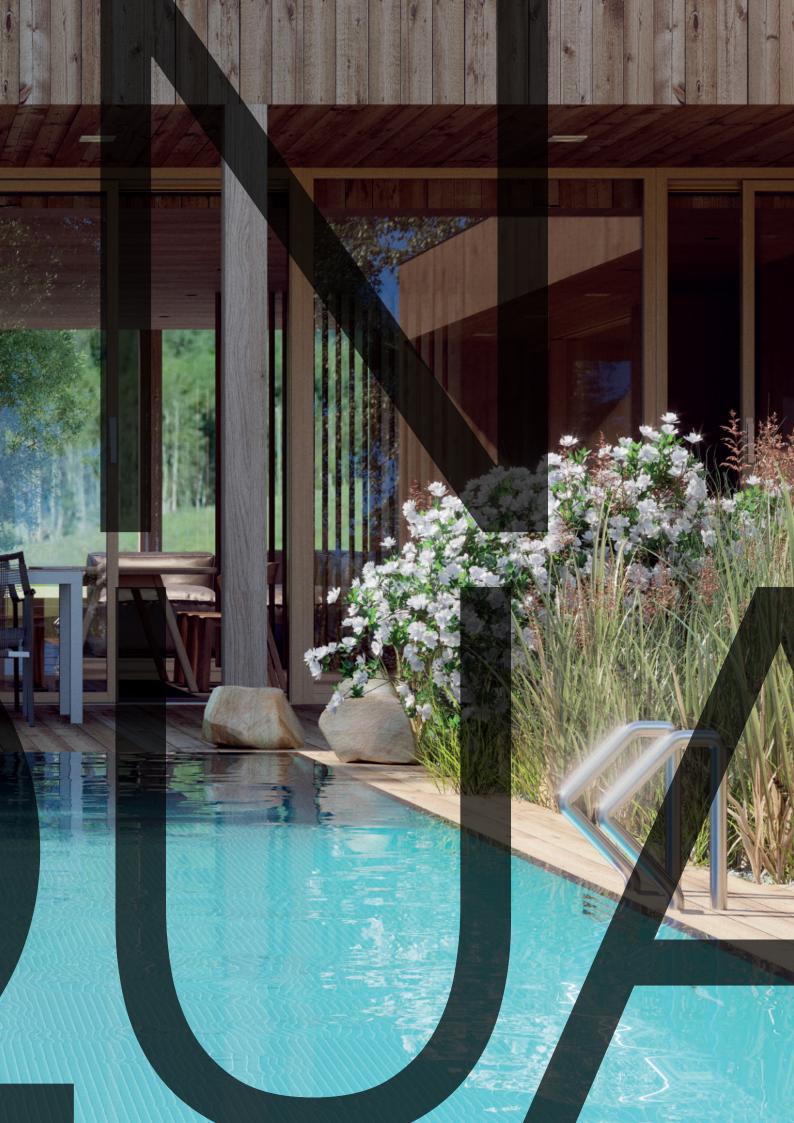






ASIN Pool Electrical Box 2,3kW / 230V	# 12168
ASIN Pool	# 12166
VS Module	# 12167





ASEKOPOOL.COM





EUROPEAN UNION European Regional Development Fund OP Enterprise and Innovations for Competitiveness

Project: Participation of ASEKO SPOL. S R.O. in foreign trade fairs is co-financed by the European Union. Support of export activities of ASEKO spol. s r.o. European Union (OPPIK) provides financial support for this project.