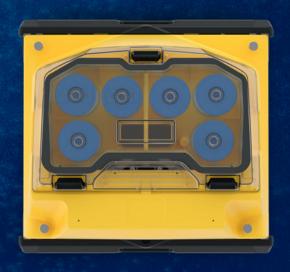
For large pools and spas.

The proliner and proliner plus.





The proliner and proliner plus.

Leave behind nothing but pure cleanliness. Fully-automatic and powerful!

The proliner plus pool robot cleans effectively lane by lane thanks to ist patented drive program. It is perfect for pools with a surface area greater than $300~\text{m}^2$ and is designed for hard, daily use and a long service life.

Added value is worth more.

More comfort.

Thanks to its robust transport trolley with integrated cable drum, the proliner is also easily manoeuvrable on land

and can be neatly stored away when

it is not in use.

More dirt removal.

The large surface of the filter retains a lot of dirt that is collected in the filter box. This can be easily lifted out of the device. There is space in the roomy filter box for six cartridges.

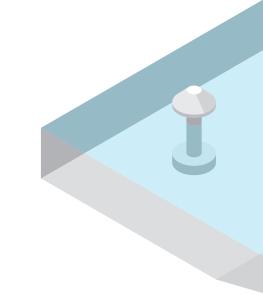


More performance.

With its ingenious hydraulics and stronger suction, high cleaning efficiency across the entire width of the device is guaranteed. Dirt can be removed effortlessly, even from corners and along edges. The pump is protected from blockages and damage because dirty water is first fed through the filter and then through the pump.

The device in action.

Intelligent automatic at its best!

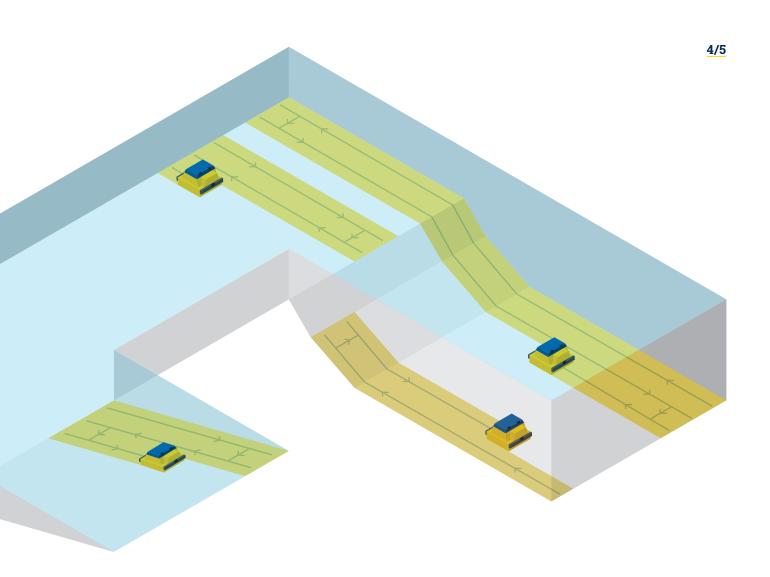


Standard functions of the proliner and proliner plus

Switch-over upon contact with the wall	→
Switch-over without wall contact	↔
Switch-over on inclines	• •
Adjustment of the start time	• 🕭
Switch-off	• 💍
Maximum cleaning time	max
Drive pattern X	· \\\$
Optional: Immersion mechanism (only in connection with long filters)	~~

Additional functions of the proliner plus

Switch-over for beach pools	↔
Switch-over at inclines	↔
Bypassing of obstacles	→
Section cleaning	<u> </u>
Drive pattern H	ш
Drive pattern N	M



Efficient drive programs for every pool shape.

Drive pattern N

M

Lane by lane, patented cleaning program

Drive pattern H

П

Lane by lane, patented and world's fastest comprehensive cleaning program

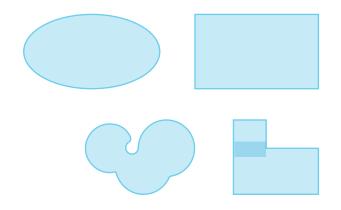
Drive pattern X

****\$

Controlled random principle

Compatible pool shapes

- Rectangular
- Round/oval
- Organic/ free-form
- Twisted (E.g. L-shape, U-shape)
- Alternating floor level



Convincing all around.

The proliner Series. Cleaning robot proliner or proliner plus with standard filter

Thanks to large filter capacity, intelligent automatic and high operating comfort – in combination with selected accessories and premium services – the long-lasting proliner series makes your life easier

every day. For reliable, hygienic cleanliness.



Included in delivery as standard:

- Cleaning robot with integrated filter box and filter set
- Transport trolley with cable drum
- Remote control with functions such as operating hour and cycle counter, menu selection, parameter settings
- Radio remote control with display
- Commissioning and on-site training for relevant staff"

The difference
The plus on the

The plus on the proliner plus stands for:

- + Basic sensor, which enables the driving programs N and H
- + Bluetooth integration for the app connection

Filter box with filter set (6 cartridges)



Radio remote control





Complete package for a more relaxing work experience.



Accessories and options:

Switching aid and ground monitoring sensor

Extensions for a reliable change of direction for standing steps or round transitions from floor to wall. Ground monitoring sensors for changing direction in front of heels and large level changes.

Cleaning robot proliner or proliner plus with long filter (6 m² total filter area and immersion mechanism)



Liner roll, brush strip and flap rollers

The liner roll ensures that the pool foil remains on the bottom and is not sucked in. Brush strip and/or flap rollers for cleaning in joints.

Ramp

For bridging a low-lying water channel.

Hightech sensor

Enables lane-by-lane cleaning in free-form pools.

Protection cover

Protects the electronics even in heavy rain.





Hygienic filter cleaning.

puromat and filtertwister

For easy, quick and hygienic cleaning of the filter cartridges.



puromat



filtertwister M



filtertwister L

2 years warranty +3 years

Your benefits at a glance:

Immersion function (optional)

- Makes it easier to drive out of the pool
- Preserves the device cable

Automatic and sensors

- Comprehensive lane-by-lane cleaning with its patented N and H drive patterns
- Lane monitoring with sensors
- Pool cleaning from wall to wall or in a particular area
- Reliable bypassing of obstacles
- Switch-over before built-in diving areas
- Immediate or delayed cleaning start available
- · Automatic switch-off

Filter box

- Easy to remove and reusable
- Lots of space for dirt storage and easy to clean
- Good for hygiene: avoids hand contact with dirt

Lamella filter

- 6 lamella filter cartridges relieve pressure on the stationary filter system thanks to the world's largest total filter surface
- · Filters out large and fine dirt
- Filter material is easy to clean and very hygienic – as proven by investigations conducted by the University of Applied Sciences and Arts Northwestern Switzerland, Institute for Chemistry and Bioanalytics

- Sustainable thanks to a longer service life
- · Perfect for daily use

Deep cleaning (optional)

For pools with joints and unevenness, the brush strip or the flap rollers support the deep cleaning.

Manual operation

- Navigation with the mariner 3S app via Bluetooth or the radio remote control
- Immediate reaction to drive commands – for precise navigation
- 3 drive speeds for slow or quick cleaning

Materials

- Robust and effective drive motors from the aerospace industry in brushless technology
- Powerful pumps of our own manufacture
- High-quality plastic for a long service life

Cleaning efficiency

- Sophisticated hydraulics optimised together with ETH Zurich: stronger vacuum, perfect cleaning track, dirt does not stir up around the device
- Sucks up and filters out coarse dirt, stones, as well as fine, invisible particles
- Water is passed through the pump after filtering and so protects the pump from damage

Safety

- Devices are checked for compliance with EU standards by independent companies
- State-of-the-art technology and design
- Personal safety extra-low voltage < 30 V DC

Transport trolley with cable drum

- Transport trolley made of aluminium for comfortable and simple handling
- Clean storage of floating cable and power cable

Accessories and options

Not too much and not too little. Options allow the cleaning concept to be tailored to each individual basin.

Top quality meets modern functionality.

Origin



- Your device is completely assembled to order in the Remigen factory in Switzerland
- Numerous components are swiss made: control system, drive motors, filter cartridges, filter box, filter box cover, unit housing, unit chassis, sheet metal parts of the transport carriage, cable protection hose, pump, roller body, axles

mariner 3S App

The mariner 3S app is used to control the mariner 3S pool cleaning equipment and thus supplements or replaces the radio remote control. Furthermore, the app can be used to load or backup settings and logs from the device.





Technical data:

Weight/dimensions

Transport trolley with cable	49 kg	
Base device	28 kg	
Total net weight	77 kg	
Dimensions of robot on trolley (L x W x H)	90 x 80 x 115 cm	
Dimensions of robot (L x W x H)	55 x 60 x 37 cm	

Electrical connection

Supply voltage	100-120/200-240 V AC (~)
Frequency	50/60 Hz
Current consumption	6-4 A
Nominal output	0.5 kW
Power cable length	10/20 m

Control

Manual operation	Wireless, radio remote control, mariner 3S App
Emergency operation	Control panel keypad
Radio frequency	869/433/447/916 MHz

Device data

Operating voltage	24 V DC (=)
Current	16 A
Input power	0.45 kW
Protection type	IP68
Protection class	III
Device width	600 mm
Cleaning width	up to 700 mm
Pump capacity	850 L/min
6 lamella filters, grade	50/100/130 μm
Floating cable length	30/40/50 m
Drive speeds	7.5-18 m/min

Environment properties

Minimum water depth	20-30 cm (depending on features)
Water temperature	10-40 °C
Maximum water depth	10 m (8-10 m with restrictions)

Options when buying:

Before buying

During a free equipment demonstration in your swimming pool, we offer you the opportunity to try our products and learn about their many advantages. Of course, we will also provide you with comprehensive advice in order to find the optimal cleaning solution for your swimming pool.

Purchase or installment plan

With us, you have the choice: you can buy the device outright or spread the investment costs over several years. In this case, we are happy to offer you a long-term rental of 3-5 years. At the end of the rental period, you have the option to purchase the device for its residual value.

Conditions

- 14 days return policy
- 2 years warranty with the possibility of warranty extension up to 5 years



Help with minor maintenance:

With the purchase

In order to make the maintenance of our equipment as easy as possible, we offer you the opportunity to lend a hand yourself if you have manual skills. We provide you with a suitable tool set when the unit is delivered. This allows you to conveniently perform minor maintenance and repairs yourself.

Included tool: For quick self-help.



No empty promises.

Make way for our great customer service.

To ensure your satisfaction, we work to maintain our high standards every day. This includes caring for you and your device after the sale.

We support and win you over with our numerous services, which include:

- Free device demonstration in your pool
- Advice for the optimal cleaning solution for your pool
- Maintenance
- · Replacement part shipment
- Helpline
- Rental devices
- Repairs
- Training courses

10 years replacement part guarantee

We have a large replacement part warehouse and guarantee replacement part delivery for up to at least ten years following the purchase of a new device.

Repairs and rental devices

If there are issues, we strive to conduct repairs as quickly as possible. In more difficult cases, rental devices can be made available.

Maintenance service

For reliable use of our cleaning devices, we recommend periodically conducting maintenance. This increases the service life of your device despite tough conditions when working in the water.



Helpline

Switzerland: +41 56 297 8815

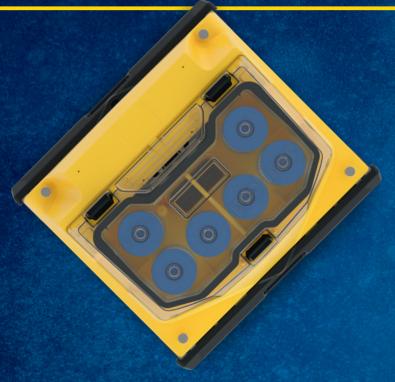
Please check our website for the dealer in your country.

Videos and instructions can be found here:



Cleanliness. Service. Outstanding quality.

mariner-3s.com



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