

*mariner* 

# mariner 3S clubliner

Perfect cleaning for your pool



 **SWISS  
QUALITY**

[www.mariner-club.com](http://www.mariner-club.com)

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## The ideal robot for your pool facility

It's no surprise that Mariner 3S pool cleaning robots were used in the pools during the 2008 Olympic Games: Whenever reliability and efficiency are required for the top pool hygiene, the Mariner 3S devices have proved themselves since 1970. Thanks to state-of-the-art technology, Mariner 3S is the worldwide leader in professional pool cleaning.

The **mariner 3S clubliner** integrates the technological innovations and know-how derived from years of work in the most compact form. High-quality materials, perfect machining and a unique filter system don't just guarantee a long service life: They make the **mariner 3S clubliner** unbeatable in cost efficiency.

Developed for pools up to 25 meters long, it cleans all pool floors as well as paddling pools to a water depth as little as 20 cm with unmatched thoroughness. And the **mariner 3S clubliner** also deals with your pool's walls!

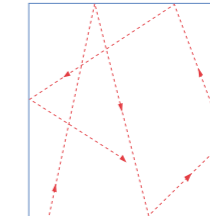
The **mariner 3S clubliner** sets new standards in pool cleaning. You can get more information at [www.mariner-club.com](http://www.mariner-club.com)



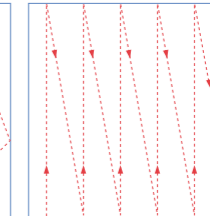
### Drive programmes

The **mariner 3S clubliner** travels up to three different drive patterns. It comes with drive pattern X programmed as the standard. It can be fitted with an optional sensor, which enables drive patterns N and H. The H-programme is the fastest cleaning programme in the world.

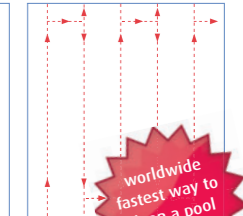
Drive pattern X



Drive pattern N\*



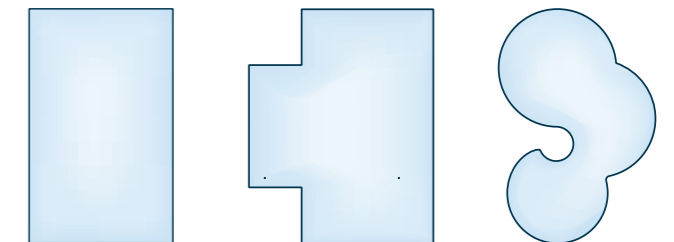
Drive pattern H\*



worldwide fastest way to clean a pool bottom

\*Functions with optional sensor

The **mariner 3S clubliner** can be used in any pool shape. Depending on the characteristics of the pool, it can store and use up to ten different cleaning programmes.



### Efficient Cleaning



#### Durable filter cartridges

1.25 m<sup>2</sup> high-efficiency filter surface: It even catches bacterial colonies. The filter box guarantees easy and clean handling.



#### Optimal dirt removal with power rollers and rubber brush

No smearing: The power rollers and rubber brushes at the front and back produce the best results in removing dirt.



#### Optimised fluid mechanics

Thanks to flow optimisation, dirt isn't stirred up and doesn't escape the cleaning process.



### Easy Handling



#### Remote control

The clubliner's remote control is intuitive to use. This extremely simple remote control also works precisely at long distances.



#### Practical transport trolley

Easy and quick handling thanks to the stable aluminium transport trolley. The transport trolley comes standard with the clubliner.



#### Wall cleaning

The pool walls can be also cleaned.



### Low Costs



#### Maintenance-free components

Maintenance-free, brushless motors in the drive unit and in the pumps provide cost-efficient operation and long service intervals.



#### High-quality material

Durable stainless steel and high-grade plastic guarantee resistance to brine and thermal waters as well as a long service life.



#### Drive pattern X

The X-drive pattern is a controlled randomised process. There are ten saved programmes at your disposal.



## Product information clubliner

### Standard features



Switch-over on wall contact



Switch-over without wall contact



Switch-over on inclination



Setting of the start time



Time limit switch-off



Maximum cleaning time



Drive pattern X

### Optional features clubliner plus



Drive pattern N



Drive pattern H



Obstacle by-pass



Switch-over for beach pools

### Weight/Dimensions

Transport trolley with cable .....	21 kg
Robot .....	17 kg
Total net weight .....	38 kg
Dimensions of robot on trolley (W x L x H) .....	58 x 65 x 105 cm
Dimension in package (W x L x H) .....	80 x 60 x 50 cm



### Electrical connection

Supply voltage .....	100 - 120/200 - 240 V AC (~)
Frequency .....	50/60 Hz
Current consumption .....	4/8 A
Nominal output .....	0.4 kW

### Control

Manual operation .....	wireless transmitter
Emergency operation .....	Panel on main control box
Automatic operation clubliner .....	X drive pattern
Automatic operation clubliner plus .....	X-, N-, H drive pattern

### Device data

Operating voltage .....	26 V DC (=)
Current .....	14 A
Input power .....	0.35 kW
Protection type .....	IP68
Protection class .....	III
Min. water depth .....	200 mm
Max. depth of immersion .....	5 m/0.5 bar

Suction width .....	400 mm
Pump capacity .....	500 l/min.
2 lamellar filters, fineness .....	50/100 µ
Filter surface .....	1.25 m <sup>2</sup>
Power cable, length .....	10 m
Floating cable, length .....	25 m
Travelling speed .....	0.2 m/sec

Your dealer

Mariner 3S AG

Brunnmattstrasse 7  
CH-5236 Remigen

Phone: +41 56 297 88 00

Fax: +41 56 297 88 09

info@mariner-3s.com