

Cleanliness. Service. Outstanding quality.

An overview of our products.



mariner^{3S}

Equipment and technical specifications:



proliner navi3 proliner plus proliner proliner natur proliner tube clubliner plus clubliner

Equipment

	proliner navi3	proliner plus	proliner	proliner natur	proliner tube	clubliner plus	clubliner
Sensor high tech (HS)	•	optional	—	optional	optional	optional	—
Sensor Basic	optional	•	—	•	•	•	—
Without gyro	optional	—	•	optional	optional	—	•
Box for debris collection	•	•	•	•	—	•	•
Lamella filters 50/100/130 µm	6	6	6	6	—	2	2
Filter surface 6 m²	•	optional	optional	optional	—	—	—
Filter surface 4,5 m²	optional	•	•	•	—	—	—
Filter surface 1,2 m²	—	—	—	—	—	•	•
Rotating brushes	•	—	—	—	—	—	—
Option to mount rubber brushes	•	•	•	•	•	•	•
Transport trolley	•	•	•	•	•	•	•
Cable drum	•	•	•	•	•	—	—
Floating cable length (m)	30/40/50/60	30/40/50/60	30/40/50/60	30/40/50	30/40	25/30	25/30
Power cable 10/20 m	•	•	•	•	•	•	•
Wireless transmitter	•	•	•	•	•	•	•

Technical specifications

Robot dimensions (L x W x H, cm)	83 x 61 x 52	55 x 60 x 37	55 x 60 x 37	78 x 60 x 37	55 x 60 x 50	44 x 43 x 29	44 x 43 x 29
Cleaning width (mm)	up to 700	up to 530	up to 530				
Robot weight (kg)	43	28	28	38	37	16	16
Mains supply voltage 100-240 V, 50/60 Hz	•	•	•	•	—	•	•
Safety extra low voltage < 30 V DC	•	•	•	•	—	•	•
Pump capacity (L/min)	850	850	850	850	up to 400	500	500
Drive speed (m/min)	7.5-18	7.5-18	7.5-18	7.5-18	7.5-18	7.5-15	7.5-15
Frequency 868/433 MHz	•	•	•	•	•	•	•
Minimum water depth (cm)	20-30	20-30	20-30	20-30	20-30	20	20
Maximum water depth (m)	10*	10*	10*	10*	7	10*	10*

* 8-10 m only with restrictions



 SWISS QUALITY

Automatic operations and functions:



Direction change

	on wall contact	•	•	•	•	•	•	•
	without wall contact	•	•	•	•	•	•	•
	Section cleaning	•	•	—	•	•	•	—
	on inclines	•	•	•	•	•	•	•
	at inclines	•	•	—	•	•	•	—
	for beach pools	•	•	—	•	—	•	—

Drive pattern

	Drive pattern N	•	•	—	•	•	•	—
	Drive pattern H	•	•	—	•	•	•	—
	Drive pattern X	•	•	•	•	•	•	•

Additional functions

	Bypassing of obstacles	•	•	—	•	•	•	—
	Immersion mechanism	•	optional	optional	optional	—	—	—
	Adjustment of the start time	•	•	•	•	•	•	•
	Switch-off	•	•	•	•	•	•	•
	Maximum cleaning time	•	•	•	•	•	•	•
	Automatic mode for pools with liner	•	•	•	•	•	•	•

Swiss Quality.

mariner-3s.com



Switzerland:
Mariner 3S AG
Brunnmattstr. 7
5236 Remigen
+41 56 297 8800
info@mariner-3s.com