

A D A P T I V E P O O L C O N T R O L

YOUR
WELLNESS



mineralSwim™

NATURAL PURIFICATION FROM THE DEAD SEA

MEET MINERAL SWIM™

NATURE'S PURITY MEETS SMART TECHNOLOGY



PURELY SMART

AI-driven adaptive pool balance



PURELY INVIGORATING

Reviving wellness



PURELY EFFORTLESS

Effortless pool care

AI-DRIVEN ADAPTIVE BALANCE

Always-on pool balance precision

Mineral Swim™ relies on advanced AI to continuously learn and adapt to your pool's unique environment and usage patterns, ensuring optimal purification at all times. Using significant data insights, it automatically fine-tunes itself, providing a perfectly balanced saltwater pool experience 24/7.



REVIVING WELLNESS

Turning your pool into a mineral therapy oasis



NATURAL FEEL

Softens the skin and
is gentle on the eyes



BODY RELAXATION

Eases tension and soothes
muscles and joints



HEALTH BOOSTING

A natural relief for
skin allergies



ODORLESS

Say goodbye to the smell
of chlorine



DEAD SEA MINERALS

Dead Sea minerals have been renowned for their
therapeutic benefits for thousands of years.

EFFORTLESS POOL CARE

Reclaim your leisure time



AI-POWERED ADAPTIVE SOLUTIONS

Smart algorithms automatically calibrate pool water, streamlining everything from first-time installation to ongoing pool management.



REAL-TIME APP-ENABLED MONITORING

Use the app to check and monitor pH level, chlorine, flow, pool temperature and salinity.



PERSONALISED RECOMMENDATIONS

Get tailored insights and recommendations for optimal pool care based on continuous tracking and machine learning of your pool usage.



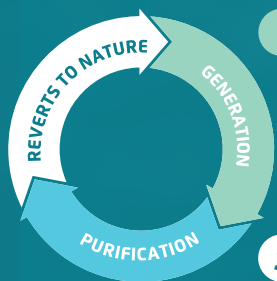
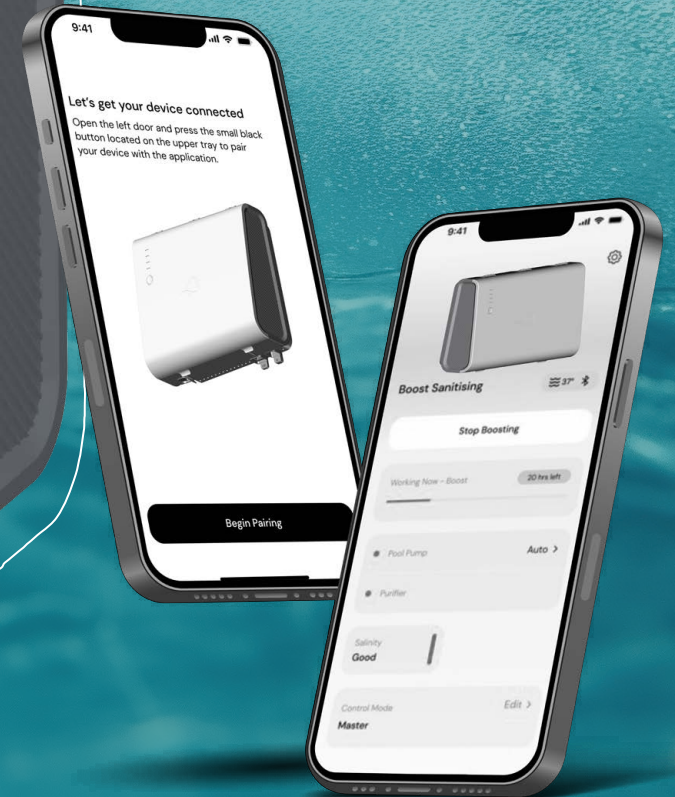
DUAL PURIFICATION

Mineral Swim™ combines ozone purification with Dead Sea minerals for maximum purification. The result is cleaner, safer, and softer water.

Mineral Swim™ brings the therapeutic power of Dead Sea minerals to your backyard pool, transforming every swim into a rejuvenating experience.

S M A R T
T E C H

C L I M A T E
F R I E N D L Y



1 Generation - Oxygen converts to Ozone.

2 Purification - Ozone immediately oxidises and neutralises harmful contaminants.

3 Reverts to Nature - Ozone breaks down into Oxygen after sanitising pollutants, resulting in softer, cleaner pool water.

PERSONALISED MODULAR DESIGN

Flexible system to suit your specific needs

All systems complete with adaptive sanitation, multi-parameter prob control, easy modular upgrades and IoT technology.



**MINERAL SWIM™
CHLORINATOR**



**MINERAL SWIM™
PURIFIER**



**PH BALANCER
MODULE**



MINERAL SWIM™ AT A GLANCE



PRODUCT SPECIFICATIONS

Mineral Swim Models (gr/h)	15	20	25	35
Recommended Pool Volume (m3)	40-60	60-80	80-120	120-140
Ozone Output	15,000 litres over chlorine production			
Recommended usage with	Mineral Swim™ 100% Dead Sea Minerals			
Operating Modes	Autonomous / SMART Timers / Standard / Boost			
Pump Compatibility	Single or variable speed pool pump, up to 15 HP			
Operational TDS Level	3500-6500 ppm			
Operating Water Temperature	10-40°C 50°F- 104°F			
Max working pressure (bar)	3.5			
Alarms	Low salt, system overheat, unreached setpoint			
Sensors	Flow, Salinity, pH, Temperature, AI-P			
Protection	Cover mode Reverse polarity Flow Failure Freeze Protection Chlorine overrun and overfeeding Cell fault			
Communication	WiFi, BT			
Controller	Mobile App			
Output Control	2 Acid pump, Relay AUX1, Relay AUX2			
IP Rating	IP 55			
Average cell life (hr.)	10,000			

A hand is shown reaching out of a body of water, with the water's surface reflecting the hand. In the background, a jellyfish is visible, adding to the aquatic theme. The overall color palette is dominated by various shades of blue and teal.

maytronics | mineralSwim™

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