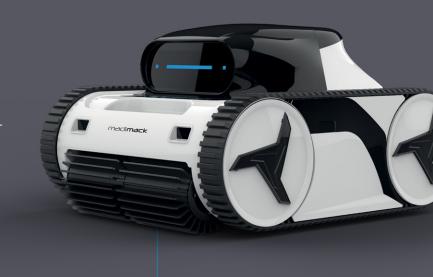




# ULTIMATE COMBINATION OF FREEDOM, CONVENIENCE & PERFORMANCE

Cordless robotic pool cleaner

An engineered masterpiece. Adapting to any pool size or shape and providing a pristine clean without the manual labour. Built to include; advanced lithium-ion battery, DC brushless motor and intelligent navigation for long-lasting and efficient operation. Whether you have a compact backyard pool or a sprawling aquatic paradise, cut the cord, set and forget, sit back and enjoy the cleaning freedom.





### **Longest Endurance Times**

More cleaning, less charging. Up to 8 hours of run time and 4 weeks of operation



### InverMAC Technology

Enhanced efficiency supported by superior motor performance, precision designed hardware and smart-features



# **Dual Drive & DC Brushless Motor**

Increased power and advanced mobility to overcome obstacles & reach hard to clean places



# **Intelligent Navigation System**

Advanced cleaning coverage with multi sensor control and infrared guidance system



### **Active Panel Control**

Flexibility to set and manage run times, cycle times with operational display on the unit



### **Advanced Lithium-Ion Battery**

Delivering extended run-times, heightened performance & durability. Up to 8 hours of power!











# TECHNICAL PARAMETERS

Model	i30	i45	i60	i80
PERFORMANCE CONDITION REFERENCE: Floor mode in Liner pool				
Endurance time (h)	3	4.5	6	8
PERFORMANCE CONDITION REFERENCE: Floor/wall/waterline mode in Liner pool				
Endurance time (h)	2	2.5	3.5	4.5
Charging time (h)	3	4.5	6	8
Pool size (ft)	39 × 32			
Optimum pool temperature (°F)	39 ~ 95			
Cleaning mode	Floor only; Floor/wall/waterline			
Cleaning duration options	0.5h / 1h / 2h / Max run per model			
Cycle setting	Once cycle / 24hrs / 48hr / 72hr			
3D S Path with InverMac	Yes			
App application	Yes			
Filter capacity (gal)	0.84			
Filtration accuracy (µm)	180			
Pump flow rate (gal./min)	88 ~ 44			97 ~ 44
Running power (W)	30 ~ 110			
Moving speed (ft/min)	39			
Motor number	3			
Charger input	100-240VAC ~ 50/60Hz			
Running voltage/current	25.2V/1.2A			
Charger power (W)	72.5			
Set & Forget: weekly cleaning*	1 week	2 weeks	3 weeks	4 weeks
Robot NW (lbs)	25.3	25.3	26.4	26.4
Robot GW (lbs)	36.3	36.3	37.4	37.4
Robot dimension, LxWxH (in)	19.48x15.55x10.43			

