

TRANSFORM YOUR POOL EXPERIENCE WITH IMPROVED WATER QUALITY

The Madimack eliteCLEAR media filter is a cornerstone of pristine pool water. Built with non-corrosive, extra-thick fiberglass filament winding and reinforced with polyester resin, the eliteCLEAR provides robust protection against wear while preventing the accumulation of harmful particles that can damage pumps, heaters, and other equipment.

With the eliteCLEAR, you're choosing lasting durability and performance, crystal-clear water and greater peace of mind season after season.



Improved Water Health

By capturing impurities, it protects other pool equipment from wear and tear, extending their lifespan.



Optimized Energy Efficiency

The filter's low resistance design minimizes energy consumption, resulting in lower utility bills without compromising filtration effectiveness.



Superior Durability

Engineered with a corrosion-resistant tank and UV-resistant coating, this filter is built to withstand the elements and provide long-lasting performance.



Effortless Maintenance

The simple backwashing process and user-friendly controls make routine upkeep a breeze, allowing you to spend more time enjoying your pool.



Universal Compatibility

Designed to accommodate a variety of pool sizes and types, this versatile filter is suitable for most residential pools.





TECHNICAL PARAMETERS

Model Name	Elite Clear 28"	Elite Clear 32"
Pipe Size (in/mm)	2.0/ 50	2.0/ 50
Filter Area (ft ² / m ²)	4.3/ 0.4	5.4/ 0.5
Design Flow Rate (GPM/ LPM)	88/ 333	110.2/ 417
Max Working Pressure (psi/ kPa)	36/ 248	36/ 248
Sand Media (lbs/ Kg)	485/ 220	573/ 260
Glass Media (lbs/ Kg)	388/ 176	458/ 208

CONTROL VALVE MAIN FUNCTIONS

Filter	Backwash	Rinse
For continuously filtering pool water to capture dirt, debris, and suspended particles. It helps keep your pool water clean and crystal clear.	For flushing out trapped dirt and debris in the filter media. It helps restore filtration performance.	For flushing and settling the filter media after backwashing. It helps deliver clean water through the system before returning to normal filtration.

To get the best results from the filtration system, please read the owner manual carefully.

OPERATING SPECIFICATIONS

Standard: Max 36 psi (2.5 kg/cm²), Max temp 50°C

Optional: Max 58 psi (4.0 kg/cm²), Max temp 50°C