

Automatic Pool Cleaner

Specification Guidelines for Waterpark facilities

LAZY RIVERS - RAFT RIDE BASINS - FLUME RIVERS



The Aquamax Magnum and Aquamax Magnum Junior

- Electrically powered

Input: 115 V / 60 Hz –or- 230 V / 50 Hz

Output: 30 V DC (uses step-down transformer)

- Long Floating Cable Assembly

Aquamax Magnum: 118 feet // Aquamax Magnum Junior: 100 ft

- Self-Contained cleaners

Aquamax Magnum: Pump= 72 gal/min. Drive=52 ft/min, 2133 sqft/hr

Aquamax Mag Junior: Pump= 72gal/min. Drive=52 ft/min, 2133 sqft/hr

- Filtration (2 Filter Bags)

Filter Area: 12.4 square feet. Porosity: reusable, up to 2 micron

- Sensors and Special Features

Wireless Remote Control – uses 9 V battery, transmits up to 98 feet

Infra-Red Obstacle Sensors – best for sensing slippery walls or obstacles

Zero Depth Sensor – necessary for pools with Beach Entry or Zero-Depth

Emergency shutdown - to prevent out-of-water operation

Automatic cleaning cycle - 3½ or 5 hour settings

Automatic Shutdown – turns off when cleaning cycle is complete

Automatic Delay – Puts cleaner in “Stand-By” mode for 2 hours

Ultrakart Steel Caddy – Easily transport cleaner alongside Lazy River pathways

- Dimensions and Weight

Aquamax Magnum: 28lbs(unit) 90lbs(shipping) / 20*15*11(unit) 35*20*22(shipping)

Aquamax Mag Jr: 22lbs (unit) 84lbs (shipping) / 16*15*11 (unit) 35*20*22(shipping)



Best automated choice for ‘Rivers. Lazy Rivers are the most uniquely shaped body of water at any waterpark facility. Similar to the Basin pools of Rapids and the runway pools of Log Flumes, the debris collects in specific areas of the water body, depending on water flow. The Infra-Red obstacles sensors of the Magnum cleaners will detect the walls of the river, and the Wireless Remote Control makes steering the cleaner to those dirty spots of the river even easier.

Aquamax Magnum List price: \$4,395.00

Aquamax Magnum Junior List price: \$2,695.00

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TUBE SLIDE BASINS - RAFT BASINS - FLUME BASINS



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- Electrically powered

Input: 115 V / 60 Hz –or- 230 V / 50 Hz // Output: 30 V DC (step-down transformer)

- Long Floating Cable Assembly

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- Self-Contained cleaners

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Aquamax Mag Junior: Pump= 72gal/min. Drive=52 ft/min, 2133 sqft/hr

- Filtration (2 Filter Bags)

Filter Area: 12.4 square feet. Porosity: reusable, up to 2 micron

- Sensors and Special Features

Wireless Remote Control – uses 9 V battery, transmits up to 98 feet

Infra-Red Obstacle Sensors – best for sensing slippery walls or obstacles

Zero Depth Sensor – necessary for pools with Beach Entry or Zero-Depth

Emergency shutdown - to prevent out-of-water operation

Automatic cleaning cycle - 3½ or 5 hour settings

Automatic Shutdown – turns off when cleaning cycle is complete

Automatic Delay – Puts cleaner in “Stand-By” mode for 2 hours

Ultrakart Steel Caddy – Easily transport cleaner to Basin pools around facility

- Dimensions and Weight

Aquamax Magnum: 28lbs(unit) 90lbs(shipping) / 20*15*11(unit) 35*20*22(shipping)

Aquamax Mag Jr: 22lbs (unit) 84lbs (shipping) / 16*15*11 (unit) 35*20*22(shipping)



Best automated choice for ‘Basins. These cleaners are fully prepared to handle most obstacles around the pool. If there is a play-feature or some obstacle in the center of the pool, the Infra-Red sensor will detect it and reverse. However, if the Magnum moves around the obstacle and comes back the other way, the Cable assembly may entangle in the obstacle. For such environments, it is best to prevent the Magnum from moving around the obstacle with the Remote Control. The Cable Assembly can also be tied back to prevent the cleaner from approaching the obstacle.

Aquamax Magnum List price: \$4,395.00

Aquamax Magnum Junior List price: \$2,695.00