

Pool and Spa

Introducing New Systems,
Equipment, and Solutions



Intermatic.com

 **INTERMATIC®**

We're Jumping Into the Deep End

Intermatic now offers an expanded portfolio of above-ground and inground pool solutions. From filters and heat pumps to timer controls and safety transformers, we've got everything pool professionals need to get the job done this season. Our award-winning customer service team is standing by to provide product support and assist with any replacement part needs.

Here's a look at our new pool systems, equipment and solutions.



Sand Filters



Cartridge Filters



Pool Pumps



Heat Pumps



Spa Air Blowers



Pool Cover Pumps



Sand Filter Systems



Cartridge Filter Systems



Optimizer Automation

Sand Filters

Our high-rate sand filters for inground or above-ground pools offer leading-edge technology for unmatched efficiency, flow, and performance.

- Corrosion-proof filter tank design promotes long service life
- Flange clamp design allows 360-degree valve rotation to simplify plumbing
- Extra deep 16", 19" and 24" filter tanks for long filter runs (100 lbs., 150 lbs., 300 lbs. sand capacity)
- Robust slotted rotational laterals design allows for 360-degree rotation and simple installation
- 7-Position multi-port control valve
- Side mount control valve option available
- Sand filters remove particles down to 50 microns



- ✓ Above-ground Pools
- ✓ Inground Pools

Cartridge Filters

Remove dirt and debris down to 20 microns with our high-performance Apex and Mega series cartridge filters. These eco-friendly solutions are an upgrade to standard sand filters and require minimal maintenance.

- Universally compatible NPT setup provides hassle-free installation and maintenance
- Quickly change filters with ½ turn secure-n-lock cartridge replacement
- Corrosion-proof filter tank design promotes long service life
- Includes large double-hinge clamp assembly and unionized 2" connectors
- Available in multiple sizes to fit a wide range of applications
- Easy-to-read pressure gauge allows for quick performance assessment
- Optional D.E. Diatomaceous earth single-element cartridge filters available
- Optional quad cartridge filters available



- 1 and 4 cartridge models available with 48-150 GPM flow
- No backwashing
- Works well with low-speeds
- Replacement cartridges available

- ✓ Above-ground Pools
- ✓ Inground Pools

Pool Pumps

Keep pool systems flowing with our DOE-compliant variable-speed pumps, two-speed pumps, and booster cleaner pumps. These solutions offer best-in-class technology and quiet performance.

- All Intermatic pool pumps are DOE compliant
- TEFC motor technology provides efficient cooling and promotes extended service life
- Dedicated circulation pumps include a large strainer basket to collect debris (reduces maintenance issues)
- Purflo models are available with a 6 ft plug or 3 ft twist-lock plug
- Protektor anti-entrapment device is included on all inground pool pumps
- Booster pump model is rated at 1.5 HP



- ✓ Above-ground Pools
- ✓ Inground Pools

Get Started Today! Contact your local Intermatic representative today to learn how our new pool and spa systems and solutions can make the difference this season.

Heat Pumps

Manage water temperatures with ease with our energy-efficient pool and spa heat pumps. These solutions are designed to outlast the competition and minimize maintenance issues.



AHN and Traditional Series Heat Pumps

- Built-in diagnostic tools extend the service life of this series while reducing operating costs and limiting service calls
- Includes vexed commercial-grade, corrosion-resistant titanium heat exchangers
- Weather-resistant polymer cabinet protects from outdoor elements
- Built-in quiet fan technology promotes low operating noise
- Automation ready – compatible with all automation controls and platforms
- Select models provide both heating and cooling capabilities
- Available models range from 50K - 140K BTUs

✓ Above-Ground Pools

✓ In-Ground Pools

Spa Air Blowers

Enhance the spa experience with our ultra-quiet spa air blowers. These low-noise solutions use advanced technology to maximize bubbling and create a relaxing spa atmosphere.



- 1, 1.5, and 2 HP 120 VAC or 240 VAC options available
- Thick rubber jacket encases the motor for quiet performance
- Durable 1 1/2" – 2" spring check valve included
- Optional ON/OFF switch
- Thermally protected motor
- Unique design allows for more airflow and greater CFM

✓ Inground Spas

Pool Cover Pumps

Quickly and efficiently remove excess water from any pool cover with our submersible pool cover pumps. These solutions connect to a standard garden hose and are simple for homeowners to operate.



- High-flow designs offer support in a variety of water removal applications
- Simple to install and easy to operate – includes 25 ft cord
- 350-3000 GHP options available
- Unique spider design provides stable leg base, enhanced performance (select models)

✓ Above-ground Pools

✓ Inground Pools

Sand Filter Systems

Simplify above-ground and soft-sided pool setups with our durable, high-efficiency sand filter systems. These easy-to-install solutions are perfect for residential pool and spa applications.

Above-Ground Pools

- TEFC motor design ensures quiet operation and efficient motor cooling
- Large strainer basket collects debris, helps avoid maintenance issues
- One-piece, corrosion-proof filter tank promotes extended service life
- Flange clamp allows for 360-degree rotation of valve to simplify plumbing
- Extra deep 16", 19", and 24" filter tanks for extended filter runs (100 lbs., 150 lbs., 300 lbs. sand capacity)
- Slotted rotational laterals allow for 360-degree rotation
- Includes 7-position multi-port control valve
- Available in 3 ft twist-lock or standard 6 ft plug configurations

Soft-Sided Pools

- Designed for pools up to 20,000 gallons
- Superior hydraulic performance (compared to similar soft-sided equipment sets)
- TEFC motor design ensures quiet operation and efficient motor cooling
- Includes all necessary fittings and hoses
- Available with 13" filter tank (1/2 HP motor; 45lbs of sand; 30 GPM) or 15" filter tank (3/4 HP motor; 15" tank; 75lbs of sand; 45 GPM)



✓ Above-ground Pools

Cartridge Filters Systems

Promote pool cleanliness with a quick-to-install combination solution. Our cartridge filter systems remove dirt and debris down to 20 microns while helping pool owners minimize equipment maintenance needs.

- TEFC motor design ensures quiet operation and efficient motor cooling
- Quickly change filters with ½ turn secure-n-lock cartridge replacement
- Oversized strainer basket collects debris, prevents related maintenance issues
- Corrosion-proof filter tank design promotes long service life
- Available with standard 6 ft receptacle or 3 ft twist-lock receptacle
- Optional D.E. Diatomaceous earth single-element cartridges available
- Optional quad cartridges available



✓ Above-ground Pools

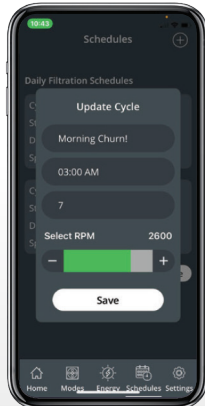
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Optimizer Automation

Smart control for pool and spa systems

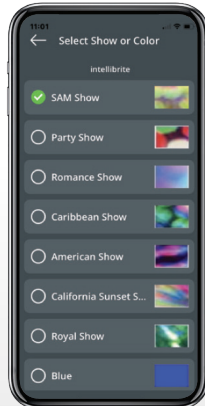
Coming Soon!

Monitor and control pool and spa systems from anywhere with the Optimizer Automation app from Intermatic. This unique solution allows users to adjust variable-speed pump settings and LED lighting in real-time to create dynamic, high-performance water environments.



Pump Speed (RPM)

Real-time pump speed (RPM) control compatible with leading pool-spa pump manufacturers



One-Touch Control for Pool Lights

Adjust color show and fixed color palette lights in an instant

Features & Benefits

- System-wide smart control for easy pool and spa monitoring
- Used in above-ground and inground pool applications
- Optimizer monitors and tracks energy usage
- Compatible with popular variable speed pumps and color LED lights
- Optimizer app available for iPhone® and Android® devices



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Learn more at [Intermatic.com](https://www.intermatic.com)



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