# PRESTICE POOLS



87 W. County Road C • St. Paul, MN 55117 • 651.490.1399 www.prestigepools.com

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Pictured is our "Pool House" location at 87 County Road C West







PRESTIGE POOLS prestigepools.com

87 W County Rd C St. Paul, MN 55117 651.490.1399 INTELLIFLO® VSF

## INTELLIFLO® VSF VARIABLE SPEED AND FLOW PUMP

PRECISE FLOW CONTROL FOR THE HIGHEST ENERGY SAVINGS AND ULTIMATE SYSTEM PERFORMANCE.











**NEW!** THE WORLD'S FIRST VARIABLE SPEED AND FLOW PUMP THAT DELIVERS THE HIGHEST AVAILABLE EFFICIENCY AND PEAK PERFORMANCE.

### Responds to changing conditions

The IntelliFlo® VSF Pump is the first to adjust to changes in flow conditions to maintain its preprogrammed flow rate to run optimally throughout the entire filtration cycle. It's like having cruise control for your pump.

### Equipment performs precisely as designed

- Filters get the right amount of flow to maintain water clarity.
- Laminars and water features perform more consistently.
- Equipment efficiency and service life increase.

#### Up to 90%<sup>1</sup> energy savings

Since the IntelliFlo VSF pump is ultra energy efficient, you can experience increased energy savings, up to 90%, when compared to conventional single- or two-speed pumps.

<sup>1</sup>Savings based on variable speed pump compared to a single-speed pump running 12 hours per day at an average of \$0.16 per kWh in a 20,000 gallon pool. Actual savings may vary based on local utility rates, pool size, pump run time, pump horsepower, pump rpm, plumbing size and length, pump model, service factor and other hydraulic factors.



## TRADEGRADE BY PENTAIR

THE NEW INTELLIFLO VSF PUMP IS PART OF THE TRADEGRADE FAMILY OF PRODUCTS—EXCLUSIVELY MADE FOR AND SOLD BY THE WORLD'S MOST DEMANDING POOL PROFESSIONALS.

TradeGrade products give consumers the confidence that their pool pro is recommending the very best equipment and providing unmatched expertise for installation, setup and servicing.

### Up to 90%1 energy savings

#### POTENTIAL SAVINGS WITH AN INTELLIFLO VSF VARIABLE SPEED AND FLOW PUMP





# All around the pool, **precision pays.**

#### Adjusts to your pool's unique needs

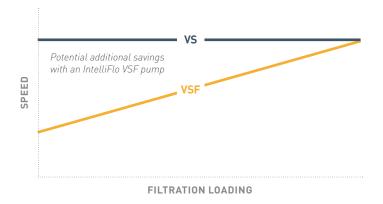
Every pool design is different, and conditions change, such as when filters accumulate debris over time. Other variable speed pumps require guesswork to set, and they don't adjust for flow changes. But, the IntelliFlo® VSF Pump does and always delivers just the right flow.

#### Set it and forget it

Just set the desired flow rate and the IntelliFlo VSF pump will adjust as needed to maintain it. It's that simple. There's no more guesswork. Kick back and enjoy your pool while the IntelliFlo VSF pump supplies the precisely set flow for peak equipment performance.

#### ENERGY SAVINGS WITH FLOW CONTROL

Traditional variable speed pumps are set to run faster than needed early in the filtration cycle to compensate for flow reduction later as debris accumulates in the filter. The IntelliFlo VSF pump adjusts flow throughout the cycle to minimize energy use.



#### Variable Speed: RPM set high to maintain minimum flow

#### Variable Speed and Flow:

Increases speed as needed to maintain preset flow

### ALWAYS THE RIGHT FLOW FOR A BETTER POOL EXPERIENCE AND LOWER COSTS

#### **Perfecting flow**

By itself or integrated with an automation system, rely on the IntelliFlo VSF pump to precisely maintain your system's flow requirements, no matter the task.



**Sparkling clean water** Always the right flow to maintain daily water turnover for optimum filtration.



More efficient heating Always the right flow for maximum heater efficiency.



Visual perfection Always the right flow so laminars, waterfalls and negative edges look their best.



## It's an IntelliFlo® Pump with trusted family traditions.

Pentair is the first brand to offer speed control and flow control in the same pump. And, the IntelliFlo VSF pump is the most recent product in a long history of firsts. Innovations include: the first variable speed pool pump, the first variable flow pool pump, Safety Vacuum Release System (SVRS) technology and the first ENERGY STAR® Certified pool pump.



Rotatable keypad with optional wall mount kit (sold separately)

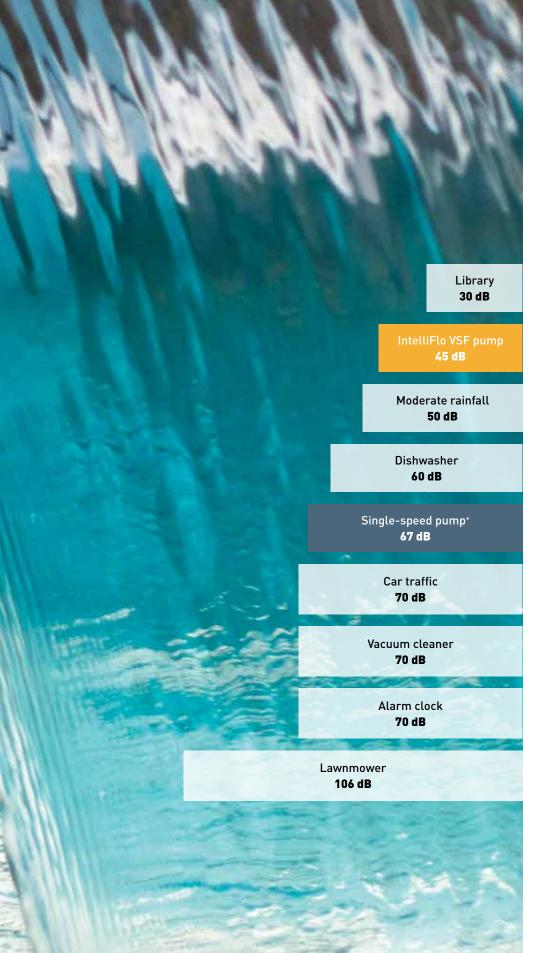


Menus are easier than ever to use

Top-mounted field wiring compartment is easier to access and connect

Eight programmable speed or flow settings and built-in timer

Totally enclosed fan-cooled design for quiet operation and long life





Smart technology for remarkable energy efficiency Experience energy savings up to 90%. IntelliFlo pumps are installed in more pools worldwide and have saved more money than any other variable speed pump family.



**Set it and forget it** IntelliFlo VSF pump maintains its set flow rate by responding to changing conditions. It's like cruise control for your pump.



The quietest pump on the planet When operating at low speed, it's so quiet you might not even know it's operating.



Automation compatible

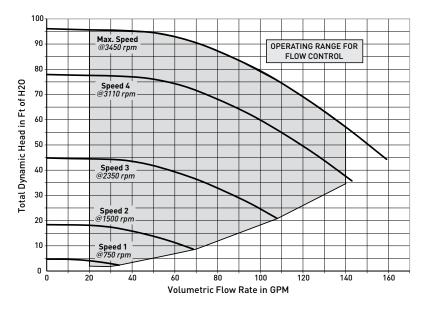
Pair with the EasyTouch® or IntelliTouch® Automation Systems with ScreenLogic2® Interface and you can control your pool functions from across the yard or around the globe.

Decibels (dB) \*1.5 HP pool pump. Sources: American Speech-Language-Hearing Association, OSHA.

## INTELLIFLO® VSF VARIABLE SPEED AND FLOW PUMP

PRECISE FLOW CONTROL FOR THE HIGHEST ENERGY SAVINGS AND ULTIMATE SYSTEM PERFORMANCE.

#### **Performance Curves**







AN ECO SELECT® BRAND PRODUCT The IntelliFlo VSF pump has earned the Eco Select brand distinction from Pentair for its efficiency and environmentally friendly performance. The ENERGY STAR® Certified IntelliFlo VSF pump from Pentair meets strict energy-efficiency criteria set by the U.S. Environmental Protection Agency and the U.S. Department of Energy. This pump saves money, reduces energy use and protects the environment.







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PRESTIGE POOLS

87 W County Rd C St. Paul, MN 55117 651.490.1399 CLEAN & CLEAR® PLUS

# CLEAN & CLEAR® PLUS CARTRIDGE FILTER

#### CRYSTAL CLEAR WATER THE EASY WAY

The Clean & Clear Plus filter combines top-end filter performance with low maintenance. This dependable design uses special filter elements to strip tiny particles from your pool water...particles as small as 20 microns (an average grain of beach sand is 1,000 microns). Our four-cartridge design provides maximum filter surface area to capture more dirt and extend time between cleanings. And cleaning is a snap—open the top, remove the cartridges, hose them off and the Clean & Clear Plus filter is ready to go again.



We've maximized cartridge surface consistency to block and trap the maximum amount of solids, plus we use the most durable materials to extend cartridge life. The Clean & Clear Plus filter delivers commercial-grade performance that keeps pools clean and sparkling, day in and day out.

- Four-cartridge design traps more dirt and extends time between cleanings.
- Cartridges are easy to remove and rinse.
- Clamp ring allows easier access to cartridges and internal parts to speed service routines.
- 11/2" drain is easy to access and located to ensure complete draining during winterization.
- Fiberglass-reinforced polypropylene tank is strong and corrosion resistant for extra long life.

#### AN ECO SELECT® BRAND PRODUCT

The Eco Select brand identifies our "greenest" and most efficient equipment choices. Water flows very efficiently through the Clean & Clear Plus filter, often allowing the use of smaller pumps or lower pump speeds to minimize energy use. And when you rinse cartridges rather than backwash, you can significantly reduce water use, too.





## CLEAN & CLEAR® PLUS CARTRIDGE FILTER

Clamp ring for easy and quick access to cartridges

Single-piece fiberglass-reinforced polypropylene tank for strength and corrosion resistance

2" plumbing for maximum flow and faster water cleaning

Easy access 11/2" drain makes proper winterization fast and simple

#### FOUR CARTRIDGES IN A COMPACT DESIGN

Clean & Clear Plus filters contain four polyester cartridges that hold enormous amounts of dirt, yet are easier to clean. The fiberglass-reinforced tank halves are secured with an innovative clamp ring—just loosen the ring and remove the top half for easy cartridge access and rinsing. Filter maintenance doesn't get any easier.

- Continuous internal air bleed helps prevent air build-up to keep the filter operating at peak performance.
- Single-piece base and body for strength, stability and years of dependable service.

Model	Filter Area	Vertical	Filter Diameter	Flow Ra	te GPM	Turnover Capacity-Res. (Gallons)			
Number	Sq. Ft.	Clearance*		Res.**	Comm.	8 hrs.	10 hrs.	12 hrs.	
CCP240	240	56"	21.5"	90	90	43,200	54,000	64,800	
CCP3201	320	62"	21.5"	120	120	57,600	72,000	86,400	
CCP4201	420	68"	21.5"	150	150	72,000	90,000	108,000	
CCP520 <sup>1</sup>	520	74"	21.5"	150	150	72,000	90,000	108,000	

<sup>1</sup>NSF Listed

\*Required clearance to remove filter elements \*\*Maximum flow rate

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**MASTERTEMP®** 

## MASTERTEMP® HIGH PERFORMANCE HEATER

FAST, EFFICIENT AND BUILT TO ENHANCE YOUR POOL ENJOYMENT





pentairpool.com

## Big performance. Small footprint.

#### EFFICIENCY, FAST HEATING AND SIMPLICITY IN A SLEEK, COMPACT PACKAGE.

When you want the soothing experience of warm water, the MasterTemp® High Performance Heater brings you the design features that deliver lower operating costs, easy operation and a long, dependable service life.

MasterTemp heaters are well-known for best-in-class energy efficiency and low emissions, even while heating your pool quickly. They feature an exceptionally compact design for such a high-performance heater, so they fit on smaller, less-intrusive equipment pads. Controls are intuitive and easy to use. MasterTemp heaters are also designed for super-quiet operation to help keep your poolside experience tranquil.



#### Economical and fast

Premix combustion technology for best-in-class efficiency and fast warm-ups; no long waits to enjoy your pool



**Enhanced design** Sleek, updated looks with easy-to-use controls



**Built to last** Tough, rustproof composite exterior weathers the elements

#### **POOL SIZING\***

°F Temperature Change/		Heater Size					Heater Size					
	Model 175	Model 200	Model 250/250HD	Model 300	Model 400/400HD	Model 175	Model 200	Model 250/250HD	Model 300	Model 400/400HD		
24 Hrs.	Pool Capacity in Gallons				Pool Surface Area in Sq. Ft. at 5.5' Depth							
5	85,210	97,383	121,729	146,075	194,766	2,069	2,364	2,955	3,546	4,727		
10	42,605	48,691	60,864	73,037	97,383	1,034	1,182	1,478	1,773	2,364		
15	28,403	32,461	40,576	48,692	64,922	690	788	985	1,182	1,576		
20	21,303	24,346	30,433	36,519	48,691	517	591	739	887	1,182		
25	17,042	19,477	24,346	29,216	38,953	414	473	591	710	945		
30	14,201	16,230	20,288	24,345	32,461	345	394	493	591	788		
35	12,173	13,912	17,390	20,868	27,824	296	338	423	507	675		
40	10,651	12,173	15,216	18,260	24,346	259	295	369	443	591		

\*ASME models available. See your Pentair representative for details.





#### SPA SIZING\*

	Spa Volume (Gallons)										
Model	200	300	400	500	600	700	800	900	1,000		
	Minutes for 30°F Temperature Rise (Heater Input in 1,000 BTU/HR)										
175	21.0	31.0	40.0	50.0	61.0	71.0	81.0	91.0	102.0		
200	18.0	27.0	35.0	44.0	53.0	62.0	71.0	80.0	89.0		
250/250HD	15.8	23.5	30.8	38.5	46.5	54.3	62.0	70.0	77.8		
300	13.5	20.0	26.5	33.0	40.0	46.5	53.0	60.0	66.5		
400/400HD	9.0	13.0	18.0	22.0	27.0	31.0	35.0	40.0	44.0		

\*Note: The chart is based on a 30°F (16.6°C) temperature rise, discounting losses and only based on heat required to raise temperature in minutes. Two-year limited warranty. See warranty for details.



## MASTERTEMP<sup>®</sup> HIGH PERFORMANCE HEATER

Make the move toward greater comfort and efficiency. Learn more from your Pentair dealer or visit **pentairpool.com.** 



AN ECO SELECT<sup>®</sup> BRAND PRODUCT The MasterTemp heater has earned the Eco Select brand distinction as one of the "greenest" and most efficient choices from Pentair. Eco Select products are designed to help you save energy, conserve water, eliminate or reduce noise, or otherwise contribute to a more environmentally responsible equipment system.



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### PRESTIGE POOLS

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# ULTRATEMP® HIGH PERFORMANCE HEAT PUMP

Simply the most economical way to heat your pool and spa



pentairpool.com

**ULTRATEMP®** 

## BEST IN CLASS PERFORMANCE AND EFFICIENCY. ENVIRONMENTALLY SUPERIOR. MORE STANDARD FEATURES THAN ANY OTHER.

With today's record energy costs, there's never been a better time to invest in a heat pump. Compared to gas, oil or electric heaters, UltraTemp® High Performance Heat Pumps use just a fraction of the energy to generate the same amount of heat. In fact, just 20¢ worth of electricity produces \$1.00 worth of heat generated by other methods. That means more comfortable water temperatures and longer swimming seasons for you and your family.

Why should you choose an UltraTemp heat pump? That's easy. It offers the longest list of standard features available.

- The UltraTemp heat pump provides an AutoSet<sup>™</sup> Temperature Control feature as standard. It monitors water temperature and turns the pump on and off as needed, overriding the time clock to maintain desired temperature. It's the ultimate in convenient, hands-free comfort control.
- The UltraTemp heat pump features the legendary Emerson<sup>®</sup> Copeland Scroll<sup>®</sup> Compressor that's more efficient, durable, reliable and quieter than any piston-driven compressor. It's the best of the best.
- Pentair heat pumps have been using the EPA-recognized, environmentally safe, non-ozone depleting R-410A refrigerant for over 10 years. This has allowed the UltraTemp heat pump to be awarded the Eco Select<sup>®</sup> Brand for environmental responsibility.

- 100% titanium heat exchanger assures corrosion-free performance for extra long life and value.
- LCD control board displays an intuitive, menu-driven readout with easy to follow, full word messages—no codes to memorize.
- Self-diagnostic software continuously monitors system for peak performance.
- Thermostatic Expansion Valve (TXV) controls refrigerant flow for optimum efficiency and BTU output over a wider operating temperature range.
- Automatic defrost feature senses refrigerant temperature and helps prevent the UltraTemp heat pump from freezing, allowing the unit to operate effectively at even lower temperatures than many competing products.

- Perfect companion to IntelliTouch® or EasyTouch® Control Systems—all heat pump instructions and displays can be transferred to a centralized control system that manages all your pool/spa operations and poolscape features.
- ETL listing is your assurance of safer, dependable operation.
- BTU and efficiency independently certified by the Air Conditioning, Heating, and Refrigeration Institute (AHRI). The AHRI Certified mark is applied only to HVACR equipment and components that have been independently tested to certify that manufacturers' performance claims are accurate.
- 10-year compressor parts and labor warranty and lifetime warranty on the titanium heat exchanger. See limited warranty for details.

Clearly, a heat pump is the best choice for pool heating. Also clear is the best-in-class performance and value of the fully-featured UltraTemp heat pump. Contact your pool professional today to learn which model is right for your pool.



# AUTOMATIC HEATING/COOLING FEATURE!

Pentair H/C model heat pumps are equipped to automatically heat or cool your pool water based on temperatures you set. Select the AUTO mode and the intelligent thermostat will automatically command the heat pump to heat or cool the water to your selected temperature

Note: Pentair is a member of the Air Conditioning, Heating and Refrigeration Institute (AHRI).

Digital controls with dual thermostats offer precise temperature control for pool/spa combinations and avoid overheating and energy waste

Self-diagnostic controls monitor and troubleshoot heat pump operations to ensure safer, dependable operation

Long-life, corrosion-resistant composite cabinet retains a like-new appearance for years

2" plumbing connections for easy installation

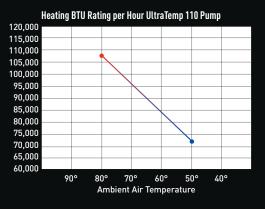
#### COMPARING THE COST TO HEAT YOUR POOL AND SPA

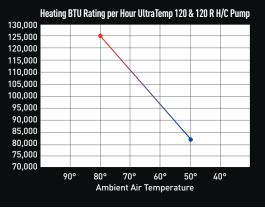
HEATER/FUEL TYPE	EFFICIENCY	COST	BTU/\$1.00
ELECTRIC RESISTANCE HEAT	1	\$0.12/kWh	28,433
LP GAS	0.84	\$2.73/Gal	28,000
NO. 2 HEATING OIL	0.75	\$3.75/Gal	28,000
NATURAL GAS	0.84	\$1.13/Therm	74,336
ULTRATEMP HEAT PUMP	5.8	\$0.12/kWh	164,913

This chart illustrates how an UltraTemp heat pump generates 2.75 to 5.8 times more heat for the same cost. Costs are based on 2014 national average fuel costs and efficiencies (Source: Federal Register). Please consult your local provider for current pricing.



## ULTRATEMP® HIGH PERFORMANCE HEAT PUMP





#### ORDERING INFORMATION

Model	Part #	80/80/80** BTU/COP	80/63/80** BTU/COP	50/63/80** BTU/COP	Freq (Hz)	Breaker Size (amp)	Phase	Volt	Carton Wt		
ULTRATEMP HEAT PUMPS											
				Color: Almond							
70	460930	75,000/5.8	70,000/5.6	50,000/4.0	60	40	1	230	230		
90	460931	90,000/5.7	84,000/5.5	60,000/4.0	60	50	1	230	230		
110	460932	108,000/6.0	101,000/5.8	72,000/4.0	60	50	1	230	270		
120	460933	127,000/5.7	120,000/5.5	82,000/4.0	60	50	1	230	270		
120 H/C	460935	127,000 Heat/5.6 71,000 Cool/4.1	120,000/5.4	82,000/4.0	60	50	1	230	278		
120 C	460937	123,000/5.6	115,000/5.3	81,000/4.0	60	50	3	230	280		
140	460934	143,000/5.8	134,000/5.6	88,000/4.0	60	50	1	230	320		
140 H/C	460958	140,000 Heat/5.6 71,000 Cool/4.1	132,000/5.4	85,000/4.0	60	50	1	230	320		
140C	460928	140,000/5.8	132,000/5.6	86,000/4.0	60	50	3	230	320		
		·		Color: Black							
70 BLK	460960	75,000/5.8	70,000/5.6	50,000/4.0	60	40	1	230	230		
90 BLK	460961	90,000/5.7	84,000/5.5	60,000/4.0	60	50	1	230	230		
110 BLK	460962	108,000/6.0	101,000/5.8	72,000/4.0	60	50	1	230	270		
120 BLK	460963	127,000/5.7	120,000/5.5	82,000/4.0	60	50	1	230	270		
120 H/C BLK	460965	127,000 Heat/5.6 71,000 Cool/4.1	120,000/5.4	82,000/4.0	60	50	1	230	278		
120 C BLK	460967	123,000/5.6	115,000/5.3	81,000/4.0	60	50	3	230	280		
140	460964	140,000/5.8	134,000/5.6	88,000/4.0	60	50	1	230	320		
140 H/C	460959	140,000 Heat/5.6 71,000 Cool/4.1	132,000/5.4	85,000/4.0	60	50	1	230	320		
140C	460929	140,000/5.8	132,000/5.6	86,000/4.0	60	50	3	230	320		

Which UltraTemp Heat Pump Model is right for your size pool? You or your pool professional can go to pentairpool.com, click Support, then click Calculators to access our Heat Pump Sizing Calculator to find the perfect UltraTemp Heater model for your specific needs. \*\*Rating in accordance with ARI Standard 1160 (air temp. F° 1% relative humidity/water temp. F°)



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PRESTIGE POOLS

87 W County Rd C St. Paul, MN 55117 651.490.1399 **GLOBRITE**®

# GLOBRITE® POOL AND SPA LED LIGHTS



pentairpool.com

# THE BEST AND BRIGHTEST...

When you install GloBrite® Pool and Spa Color LED Lighting in a poolscape, poolside evenings go from great to spectacular. GloBrite lights are the creative, cost-effective way to showcase and enhance pool features like baja shelves, steps, beach entries and other water features.

GloBrite lights utilize the industry's most advanced technology for bright, energyefficient lighting—while using less energy than comparable pool and spa lights.

Don't settle for an ordinary poolscape experience...let GloBrite LED lighting illuminate your water features and make your evening swims and backyard entertainment more beautiful and exhilarating.

#### **PRODUCT FEATURES:**

- The brightest and most efficient LED lights available.
- 5 brilliant fixed colors, 7 dazzling pre-programmed light shows.
- The perfect complement to IntelliBrite<sup>®</sup> 5g Color-changing LED Pool Lighting for dynamic, synchronized colored light shows.
- UL Listed.

#### THE SIMPLICITY OF COMPATIBILITY

The GloBrite light is more than a stand-alone pool and spa LED light. It is fully compatible with our IntelliBrite 5g line of LED pool lights. When used with an optional IntelliBrite Light Controller, pool and spa owners without an automation system can enjoy fast and easy control of their pool lighting.







For the ultimate in convenience and control, consider an IntelliTouch® or EasyTouch® Control System. You can program and control light shows from home or on the go with our many options, including an indoor control panel, wireless remote, and the optional ScreenLogic® Interface for your PC or Mac® computer, iPhone®, iPad®, or iPod touch® mobile digital device, or Android™ device.

For the ultimate in convenience and control, consider an IntelliTouch® or EasyTouch® Control System. You can program and control light shows from home or on the go

# ...FOR BREATHTAKING ILLUMINATION

## GLOBRITE® POOL AND SPA LED LIGHTS

#### ADD THE MAGIC AND VIBRANCY OF WHITE LED LIGHTING

GloBrite White LED Lights are engineered with the brightest, most efficient LED light technology on the market today. With an array of LEDs, and equivalent 15 watts of incandescent light, GloBrite white LED lights enhance the beauty of water features, pool entries and more. Energy-conscious LED bulbs offer conservative power consumption with powerful illumination. Plus, their extended service life and energy efficiency can make the savings really add up.

#### An Eco Select® Brand Product

GloBrite lights have earned the Eco Select brand distinction as one of greenest and most efficient equipment choices from Pentair.





Concrete, vinyl and fiberglass niches available.

Contact us to learn more about GloBrite lights.

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# **MICROBRITE**<sup>™</sup> COLOR AND WHITE LED LIGHT

## Your pool deserves the versatile, dynamic brilliance that MicroBrite lighting delivers.

Give your pool the ultimate lighting upgrade. MicroBrite Color and White LED Lights provide exceptional brilliance, lighting uniformity and amazing colors. For new pool and spa designs, they give your designer the freedom to add dynamic lighting in places never before possible. Let your imagination take you to brighter places!

### MICROBRITE<sup>™</sup>



PENTAIR.COM



#### MICROBRITE<sup>™</sup> COLOR AND WHITE LED LIGHT

## The brightest, most compact pool and spa LED light available.

Whether you're upgrading an older lighting system or building a new pool or spa, there's no better choice than MicroBrite Color and White LED Lights.

#### **KEY FEATURES**

#### Brilliant LED excitement in a small package

The brightest ultra-compact light available. Premium LED illumination and vibrant colors from a light just 3.5 inches long.

#### Add visual excitement

Be creative with horizontal or vertical installation in water as shallow as four inches. Add visual excitement to steps, sun shelves, swimouts and water features.

#### Versatile upgrade for fiber-optic lighting

Suitable for retrofit into many pools with older fiber-optic systems.

#### Fits where others don't

Fits into narrow walls and tight spaces for ultimate design and lighting flexibility.

#### Efficient, brilliant light

Energy-saving, money-saving LED efficiency from the industry's most compact 12V LED plastic light.

### Installs in any standard 1.5-inch pool wall fitting

Fast and simple for professional installation. No niche required.

#### Great colors

Syncs with Pentair GloBrite® and IntelliBrite® 5G fixed colors and color shows.

#### **Outstanding light quality**

No shadows or hot spots. Uniform color and brilliance.

#### Ready for show time

Connects to any Pentair automation system and the Pentair IntelliBrite® Controller.

#### Long lasting

10X the life of incandescent light.

#### AVAILABLE FROM:







The MicroBrite Color and White LED Light has earned the Eco Select<sup>®</sup> brand distinction as one of the greenest and most efficient choices from Pentair.

#### **TRADE**GRADE

The TradeGrade family of products is exclusively made for and sold by the world's most demanding pool professionals.

#### 1620 HAWKINS AVE | SANFORD, NC 27330 | UNITED STATES | 800.831.7133 | pentair.com

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PRESTIGE POOLS prestigepools.com

87 W County Rd C St. Paul, MN 55117 651.490.1399 INTELLIBRITE<sup>®</sup> 5G

# INTELLIBRITE® 5G UNDERWATER LED LIGHTS

Brilliant underwater lighting at less than half the energy used by competing LED lights





pentairpool.com



IntelliBrite 5g Pool Light

IntelliBrite 5g Spa Light

IntelliBrite® 5g Color-Changing Underwater LED Lights feature LED technology-the wave of the future in energy efficiency, lifetime value, quality of light and the ability to control it.

THE MOST ENERGY-

With IntelliBrite 5g lights, combinations of individual colored LED lights are mixed and matched to achieve a vibrant spectrum of colors\*. These combinations are power sequenced to illuminate and cycle through colors at varying speeds, and in different sequences of color. With its custom reflector and innovative lens design, the IntelliBrite 5g light is the most efficient underwater LED light available.

- IntelliBrite 5g pool lights provide vivid illumination using less than half the energy of competing LED lights.
- Consuming only 26 watts for pool lights and 18 watts for spa lights, IntelliBrite 5g color-changing LED lights use significantly less energy than traditional incandescent and halogen pool lights.
- Cool running LED lights are durable, solid-state technology with no internal filament to wear out.
- Unlike many LED pool lights, IntelliBrite 5g lights continue to work even when a single LED goes out.
- Set one of 5 predetermined fixed colors to match the mood for the evening ... and change as desired.

- Select from 7 popular pre-programmed light shows. Selections include slow scrolls through various color ranges from a mesmerizing and calming routine, to rapid-fire color changes that build energy and excitement for your evening.
- Enjoy the even distribution of light combined with a custom reflector and lens designed to eliminate glare and "hot spots".

The result is a virtually endless range of dramatic underwater lighting effects at your command. Poolside nights go from great to spectacular.

Light intensity and light color may vary from pool to pool depending upon a number of factors including,\* but not limited to light location, plaster color, pool depth/shape/geometry, overall lighting, etc.

Romance Mode:

Slow transition for

a mesmerizing and

calming routine





#### Standard light choices



SAm Mode: Cycles through the color spectrum of the SAm<sup>®</sup> Light



Party Mode: Rapid color changing builds energy and excitement





California Sunset Mode: Dramatic transitions of orange, red and magenta tones



American Mode: Patriotic red, white and blue transition



Caribbean Mode: Transitions between a variety of blues and greens



Royal Mode: Cycle that selects only rich, deep tones of color



#### No other LED light offers the efficiency or freedom of IntelliBrite 5g lights

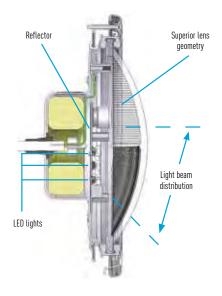
Pentair engineers have raced past competing LED lights in a number of ways.

- A superior reflector design assures more light is directed toward the pool bottom to further increase intensity and color effects, while minimizing glare.
- The IntelliBrite 5g light's lens geometry provides a choice of a wide angle light position for greater underwater coverage and reflection or a narrow angle light position for increased underwater light intensity and distance.

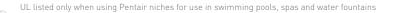
Working for a safer world

 IntelliBrite 5g lights work with IntelliTouch<sup>®</sup> or EasyTouch<sup>®</sup> Control Systems, the ultimate choices in pool, spa and poolscape equipment automation. In effect, you transfer programming and control of IntelliBrite lights to a central system that controls all your other backyard and pool features.

IntelliBrite 5g lights are clearly the new standard in color-changing underwater lighting creativity and value.



Drawing shows lens and reflector design which combine to provide superior light beam distribution



## INTELLIBRITE® 5G UNDERWATER LED LIGHTS





Optional controller provides fast, easy access

The IntelliBrite Controller offers pool and spa owners without an automation system fast, easy switching to their favorite color modes. This accessory was designed exclusively for IntelliBrite color-changing pool and spa lights.

- Synchronizes IntelliBrite pool, spa and landscape lights to create dazzling light shows.
- Illuminated on/off power button for easy nighttime use.
- Convenient Hold and Recall function to lock on favorite color and return to that color instantly with the press of the Recall button.

#### An Eco Select® Brand product



## The most energy efficient white lighting on the market

The IntelliBrite 5g White Underwater LED Light is not only brighter than incandescent lights, it's even more efficient. In addition, its extended service life and energy efficiency can make the savings really add up. The IntelliBrite 5g white light uses only 55 watts to create the same light output as a 500 watt incandescent lightbulb. That's 89% less energy used! To discover how much you could save, go to **www.pentairpool.com/calculators** and click on our LED Lights Savings Calculator.



As an Eco Select brand product, IntelliBrite 5g pool and spa lights are among the greenest and most efficient choices from Pentair.

AVAILABLE FROM:





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pumps • filters • heaters • heat pumps • automation • lighting • cleaners • sanitizers • water features • maintenance products

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# Polaris TRB



PRESTIGE POOLS

87 W County Rd C St. Paul, MN 55117 651.490.1399

Inground pressure cleaner. Requires booster pump.

olaris







# Polaris TRB5P

The Polaris Vac-Sweep® TR35P is a powerful pressure-side pool cleaner for all in-ground pools. Featuring the iconic Polaris 3-wheel design, the TR35P vacuums, sweeps and scrubs the bottom and walls of any size or shape pool, and features:

- Triple venturi jet vacuum for strongest vacuum power
- Large throat for big debris
- Sweephose to clean steps and tight corners
- Large capacity, all-purpose premium zippered debris bag
- 31 ft of black feed hose to complement dark bottom pool floors
- BONUS Leaf bag and TailSweep Pro included



- 50% more flow for ultimate sweeping action
- No more wet windows or walkways

Part Number: WE000003



#### Zodiac Pool Systems, Inc. 2620 Commerce Way, Vista, CA 92081

1.800.822.7933 | www.PolarisPool.com | www.facebook.com/polarispool

#### **NEW & IMPROVED!**

### 

# <sup>up to</sup> 55% ENERGY SAVINGS

Power your Polaris by operating it on the low speed of a 2- or variable-speed pump for maximum energy savings.



## The Power Behind Polaris

BOOSTER PUMP FOR POLARIS PRESSURE CLEANERS

# Polaris PB4-50

## **The Power Behind Polaris**

Polaris booster pumps are the #1 selling booster pump world-wide. The new and improved PB4-60 delivers the best ever combination of high-performance power, quiet operation, and durability.

For best performance, always power your Polaris pool cleaner with a Polaris booster pump.

DIMENSIONS

SPECIFICATIONS

Model No.

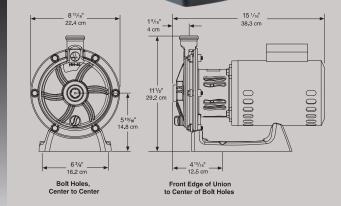
PB4-60

Horse

Power

.75

Voltage



Amps

230/115 6.4/12.8

Carton

weight

30.25 lbs.

Overall

Lenath

15<sup>1</sup>/16"

For more than 20 years, Polaris booster pumps have been the benchmark for powerful Polaris cleaner performance. Unlike other booster pumps, Polaris booster pumps are specifically designed to operate Polaris pressure-side pool cleaners at optimum power and cleaning efficiency.

#### MAXIMUM EFFICIENCY

- Ultra low flow requirements allow the booster pump to operate on the low speed of a 2-speed or variable-speed pump for energy savings
- Ultra high efficiency 3/4 horsepower motor

#### **NEW & IMPROVED DESIGN**

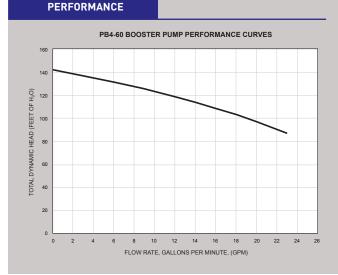
- Quick and easy installation with new ergonomic connectors
- Completely redesigned wet end for better performance and durability
- New and improved easy pump seal replacement
- Heavy duty single piece base
- Captured backplate nut fasteners for ease of service
- Ergonomic drain plug with o-ring
- New larger volute seal o-ring

#### Zodiac Pool Systems, Inc.

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Zodiac Pool Systems Canada, Inc. 2115 South Service Road West, Unit #3, Oakville, ON L6L 5W2

1.888.647.4004 | www.ZodiacPoolSystems.ca



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## **COVER ODLS**®

Peace of Mind. Designed.

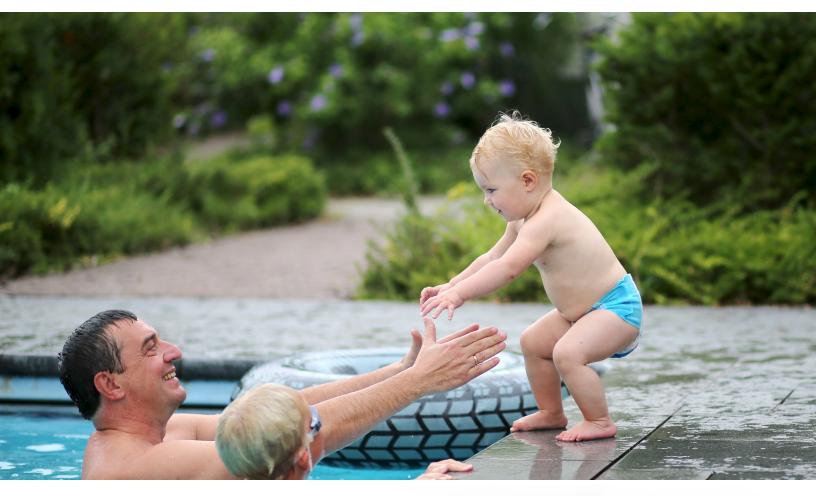


Automatic Pool & Spa Covers

Featuring the Save-T<sup>®</sup> 3 Automatic Pool Cover System



### **COVER-POOLS LETS YOU FOCUS ON FUN**



If you already have a pool, or if you're planning to build one, remember a Cover-Pools automatic pool cover is the best way to safeguard loved ones, save money on heating costs and chemicals and protect your investment.

Find out for yourself what delighted pool owners all over the world have already discovered-our automatic pool cover is the finest, safest, and easiest-to-use pool cover you can buy. So, kick back, relax, and enjoy all the benefits of pool ownership. Cover-Pools has you covered.





### Safety

#### Protect your pool and your loved ones.

**WARNING:** Do not walk or stand on cover except in an emergency.

### WITH A POOL COVER, YOU GET PEACE OF MIND

With a Cover-Pools cover you get peace of mind with the simple turn of a key. In under a minute your pool is easily covered or uncovered. Your Cover-Pools cover acts as a "horizontal fence" for your pool, preventing access by children, pets, and uninvited visitors. And while there's no substitute for proper supervision, your pool can be protected even when you're not around. It's a safety barrier that no pool should be without.



### **Designed for Safety**

Cover-Pools covers are tested and listed by Underwriters Laboratories (UL), an independent Nationally Recognized Testing Laboratory (NRTL), as being in conformance with the applicable requirements of performance & safety standards such as ASTM F1346-91, published by the American Society of Testing and Materials (ASTM).



Follow all safety and warning notices found in the owners manual.

### A POOL COVER SAVES UP TO 70% ON OPERATING COSTS



The U.S. Department of Energy states\* that a pool cover is "the single most effective means of reducing pool heating costs."

Saving you up to 70% on pool operating costs, a pool cover also helps prevent the evaporation of both precious water and expensive chemicals. It even acts as a passive solar heater by capturing the sun's radiant heat extending your swimming season.

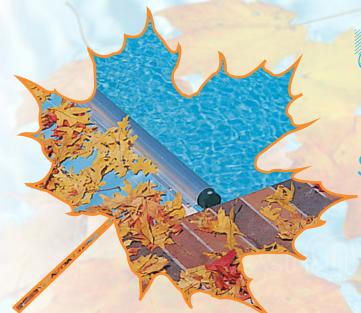
A Cover-Pools cover extends your swimming season by reducing heat loss.

At the same time, a pool cover keeps dirt and debris out of the pool, reducing cleaning, maintenance costs and overall wear on pool equipment. Cover-Pools covers have proven to be one of the best ways of reducing pool expenses all year long.

\*https://www.energy.gov/energysaver/swimming-pool-covers



For indoor pools, a cover provides the added benefit of eliminating the need for expensive dehumidification systems.



Spend time swimming, not cleaning.

The Cover-Pools automatic cover. One cover, four seasons. \*\*

**\*\*Consult your Cover-Pools Dealer for more details.** 

### Saves energy, adds heat.

A Cover-Pools cover dramatically reduces heating costs and extends your swimming season by acting as a giant solar collector.

### Saves water and chemicals.

By reducing evaporation, your Cover-Pools cover cuts water loss and reduces the use of chemicals.

### Saves cleaning.

Keep dirt, leaves, and debris out by simply keeping your pool covered.

### Saves pool equipment, extends pool life.

With a covered pool, you keep the heat in and the dirt and debris out. Heaters and other pool equipment work less and last longer.

### Saves money.

By saving heat, chemicals, cleaning, and extending equipment life, your Cover-Pools cover quickly pays for itself. You can save up to 70% on operating costs, which is a great return on your investment.





### ANY POOL, ANY SHAPE-COVER-POOLS HAS YOU COVERED



Vanishing-edge pool

6

# **New Construction**

At Cover-Pools, we love a good challenge. So go ahead, bring us your freeform pools, your kidney shapes, spas, L shapes, and anything else you can dream up. If you can build it, we can figure out a way to cover it. Every pool makes its own unique statement, and Cover-Pools believes design should never be an obstacle to the benefits of a strong and dependable pool cover.

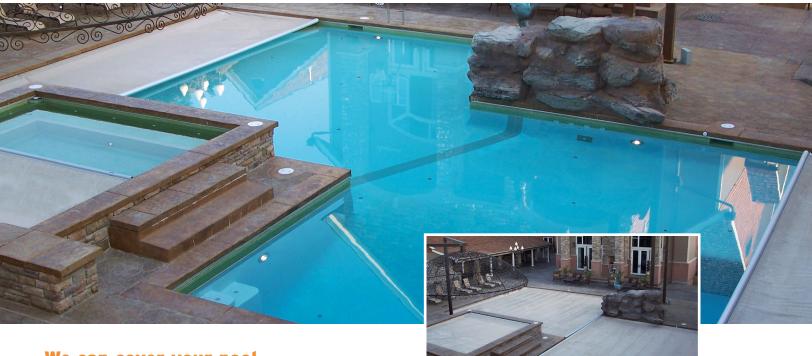
# **Unique Shapes**



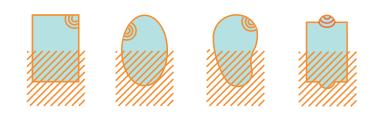


Pool with raised wall

Deck-on-deck pool



# We can cover your pool no matter what the shape.



L-shaped pool with two covers and spa

### A CUSTOM POOL DESERVES A CUSTOM-DESIGNED SYSTEM

Cover-Pools has the **best system on the market**. I have worked on every automatic cover out there and none compare in both quality and customer service.

> Mark Sheinman Pennco Automatic Pool Covers

We depend on both the high product quality and business integrity that Cover-Pools is known for. We would not install or recommend any other cover.

Alan and Coni Stiles Arizona Pool Covers

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"

### **Custom Applications**



Pool with rock features and waterfall



Deck-on-deck pool and spa with rock features and waterfall



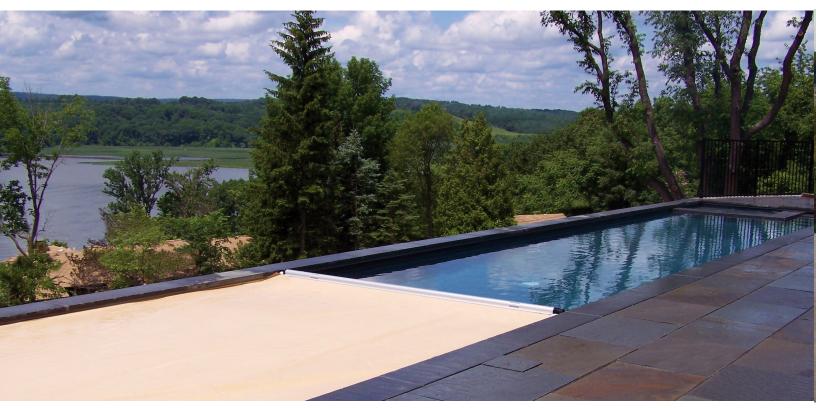
Perimeter overflow pool

Since 1962, we've been designing custom covers that accommodate virtually any pool shape or design feature. As pool design evolves and trends develop, Cover-Pools constantly develops new and more creative ways to cover any pool. From waterfalls and rockwork to vanishing edges and other water features, no challenge is too great.

Our staff of experts work with architects, engineers, and builders, providing them with knowledgeable input to help cover the pool of your dreams.



### LET OUR TRACKS GUIDE YOU



### **Undermount Track Systems**

### Underside™ Track system

Underside track is a perfect way to fully integrate the cover into the pool and deck. With an Underside track installation, the tracks are concealed beneath the deck. It's the ultimate in smooth, worry-free operation.

#### **Underside Track and Track Channel**

For freeform pools with Underside track, the channel makes it easy to construct deck-on-deck applications around any vinyl, fiberglass, or concrete pool.

### CorrResist™ Non-Metallic Track Channel

Our non-corrosive track channel is built to withstand the harshest pool environments. The channel is composed of rigid polymer material that is perfect for salt water pools.





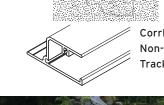


(Low-profile)

Underside design allows a variety of deck profiles.

Deck-on-deck with track channel

(standard)



CorrResist™ Non-Metallic Track Channel





# Track, Channel, and Coping

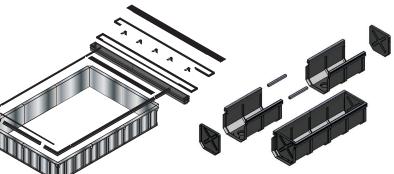


### V-PAK<sup>™</sup> KIT

### **Cover Kit for Vinyl-Liner Pools**

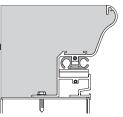
The V-Pak is a complete, easy-to-install cover kit for vinyl-liner pools.

- Cover unit and fabric
- Flush-mount Lid that aesthetically covers the recessed housing to create a flat surface (other lid forms available upon request)
- Coping for three sides
- Three Coping Options Vinyl-liner coping, bullnose coping or Track Channel with vinyl retainer
- Stainless-steel lid bracket
- Deluxe ultimate polymer box
- Beam Cover with vinyl retainer provides protection for the cover fabric
- Square, 45°, 6" or 24" radius corners
- Available in white or gray
- Four standard pool sizes-14 x 28, 16 x 32, 18 x 36, 20 x 40

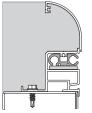


Complete V-Pak Kit

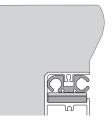
Utimate Polymer Box



Vinyl-liner coping Standard







Track channel with vinyl retainer





### **Deck Mount Track Systems**

### **Universal Track System**

Universal track can cover existing pools of virtually any shape or construction. Just give us enough deck room to run the low-profile tracks parallel to one another on opposite sides of the pool and we can put a cover on almost anything.

### SnapTop<sup>™</sup> Track System

SnapTop track is a two-piece track system that conceals the screws from view and creates a smooth, streamlined track surface.

### **Flush Track System**

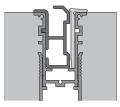
Flush track is a deck-mounted track that is installed flush with the deck. The channel comes with a reduced width, provides debris protection, allows for smoother cover operation and less fabric-wear, and a built-in rope diverter. The snap-in-place stand provides easy height adjustments during installation.

Universal tracks mount securely to the pool deck and can be painted to coordinate with the deck.



Standard Universal track





Flush track



### Track Systems



### Leading Edge and Glider

### **Round Leading Edge**

The leading edge is designed to guide your pool cover across the water ensuring smooth operation and a strong, flush seal at the far-end pool wall. Each Cover-Pools pool cover comes standard with a round leading edge.

### Square Leading Edge\*

The optional square leading edge adds rigidity over the round leading edge and a modern finish to your pool cover. The square shape reduces deflection making it easier to hide the leading edge and creates a better seal. It may also be wrapped in matching QuadCore<sup>™</sup> fabric for a more seamless look.

\*Only available for pools up to 20' long and applications using adjustable gliders.

### **Adjustable Glider and Dowel**

The adjustable glider and dowel combination can incrementally adjust the leading edge height 3" above or below the track. The dowel is standard with most undertrack systems.

Underside system with square leading edge



Round Leading Edge (with optional bumper)



Square Leading Edge



Glider & Dowel



# **COVER ODLS**<sup>®</sup>

### LIDS AND BENCHES



#### **Deck-Mounted Mechanism**

When the mechanism is mounted on the deck surface, it can be covered simply with fiberglass ends or the Everlast<sup>™</sup> bench. The bench kit offers a convenient, durable, and low-maintenance way to cover your mechanism.

You can also create your own bench design with our bench frames and materials supplied locally by your dealer or an independent contractor.

All polymer panels on the Everlast bench come in four different colors to coordinate with your deck. Please see actual polymer samples when making color choice. Colors may vary.

### **Recessed Mechanism**

The mechanism can be discretely housed in a box below the deck surface. This option works best if chosen before construction. However, if there is room to cut into the deck of an existing pool, the mechanism can still be recessed. Cover-Pools offers many lid options for covering the mechanism.



Everlast bench





Fiberglass ends







Typical position of leading edge when cover is fully retracted.

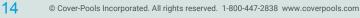


Extended Vanishing Lid ™ allows the leading edge of the retracted cover to be hidden.

### Easy Roller<sup>™</sup>

The Easy Roller system reduces cover friction between the cover and the beam edge providing smoother cover operation and less wear on the fabric, while maintaining cover performance.





# Lids, Bench



### Aluminum Lid

Our standard lid for both Universal track and Underside<sup>™</sup> track systems offers an economical way to conceal and protect the mechanism (*not intended to be walked on*).



### Flat Bezel<sup>™</sup> Lid

Designed for Underside track systems, the flat Bezel lid gives step-on strength with a more streamlined appearance and beveled edges.



### Vanishing Lid™

The Vanishing Lid provides the most integrated look for concealing the mechanism. Your coordinating deck material hides the mechanism housing and blends into the rest of the deck.



### Flush-Mount Lid

Our flush-mount lid is a walk-on lid that completely covers a recessed pool cover mechanism while remaining even with the surface of the deck.



#### Tilted Bezel Lid / Stepped Bezel Lid

The tilted (shown) or stepped Bezel lid for Universal track systems features step-on strength with a narrow tilt or low-profile rise to accommodate the track. It also has beveled edges.



### **Extended Vanishing Lid**

The extended Vanishing Lid system is designed to allow the cover to retract completely under the lid. This requires the lid system to be 18" to 24" wide.

All aluminum lids can be powder coated to coordinate with your deck. Choose from a selection of standard colors or special-order colors. Please see Powder-Coated Extrusion samples when making color choice. Colors may vary.





# Save-T<sup>®</sup> 3 motor and mechanism

Meet the brawn behind the beauty. Cover-Pools' exclusive mechanism is built for the pool environment. High-grade stainless-steel hardware and anodized-aluminum components including the castings, extrusions, frame and brackets are specifically designed for today's mineral sanitizers to prevent corrosion and contribute to smooth operation and overall longevity of the system.



- 1) 3/4 hp Waterproof Submersible Motor
- 2 Slip Clutch\*
- 3) CorrResist™ Rope Reel System
- Stainless Steel and Aluminum Mechanism
- 5 Positive Shift System
- CorrResist™ Hybrid End Casting
- Marine-grade anodized roller drum



### Ultimate Strength

Cover-Pools' optional exclusive Ultimate<sup>™</sup> rope is the strongest and most inelastic rope in the industry ensuring reliable operation of the cover. Averaging over 100,000 cycles, nearly double that of other ropes, the low-stretch materials reduces misalignment problems caused by stretching over time.



### Simple Cover Alignment

Cover-Pools' exclusive EZ-Lock Rope Reel System ensures simple cover alignment. This hybrid rope reel with stainless-steel side plates is designed for quiet operation and utilizes exclusive Corr-Resist technology for superior corrosion prevention.

(Learn more about Corr-Resist on pg. 20)

### Motor, Mechanism, Controls, Switch



### Key or Toggle Switch

Turn the key or toggle the switch to cover or uncover your pool. To maintain a secure system, simply remove the key or lock the toggle switch cover after you've covered the pool.



### CoverLink<sup>™</sup> Digital Control

The code-accessed digital control system allows you to program up to four codes to create convenient and secure access to the system. Wireless version also available.

### **Reliable Shifting**



Enjoy reliable lifetime shifting between cover opening and closing with Cover-Pools' exclusive Positive-Shift System. This system provides complete gear engagement with each use featuring hard-cast stainless-steel gears a 3/8" solid stainless-steel drive dowel for strength and durability.

### Auto-Shutoff with Amp Limiter\*\*

- Shuts motor off when cover is fully opened or closed
- Amp limiter acts like an electronic slip clutch
- LED diagnostic indicators
- Compatible with accessory board to control water features
- $\ast\ast Only$  available with electric system. Slip Clutch not required with this option.



### Hydraulic System Option

For special site conditions or for those who prefer hydraulics, the Cover-Pools powerful hydraulic system provides more compact components and increased space efficiency. Its sensitive pressure-release system allows for adjustable power and a built-in automatic shutoff. Lower operating pressure provides maximum safety.



### **OUR QUADCORE<sup>™</sup> FABRIC IS ENGINEERED FOR DURABILITY**



### **Quality in a Variety of Colors**

Cover-Pools exclusive QuadCore<sup>™</sup> fabric is the product of 50 years of research and experience. Reinforced with a strong polyester mesh for strength and tear resistance, this high-performance vinyl-resin formula provides maximum durability in the swimming pool environment.



Choose from standard colors shown above. More colors are available in special-order vinyl. Please see actual fabric sample when making color choice; colors may vary.

Strength meets or exceeds the ASTM F1346-91 minimum standard of 485 lbs. per 3' radius

- Material: PVC vinyl, laminated over a reinforced polyester mesh for strength and tear resistance
- Color Match Webbing: Sewn or welded, matching colors available
- Designed for the Pool Environment: UV, mildew, and pool-chemical resistant with superior dimensional stability
- Weight: 18 oz. per square yard
- Thickness: 19 to 23 mil laminated vinyl
- Construction: Fabric is attached to webbing and low-stretch standard rope, ultimate rope or no-stretch stainless steel cable with double-sewn bonded polyester thread for durability



### The Intelligent Pool Cover

With the iAquaLink, pool owners can easily control pool features with a smart phone. When the cover is closed, AquaLink<sup>®</sup> will deactivate any water features, limit chlorine output, and reduce pump run time saving up to 50% on energy and chemicals.

By including a Cover-Pools Interface Board with their purchase of a Jandy Pro Series AquaLink control system, pool owners gain the following functionality:

- The One Touch<sup>™</sup> controller and iAquaLink show whether the pool cover is open, closed, or partially open.
- The salt chlorine production levels automatically adjust when the cover is opened or closed.
- Water features, booster pump cleaners and pool lights will automatically shut off when the cover is closed.
- The filter pump run time will automatically decrease when the cover is closed.

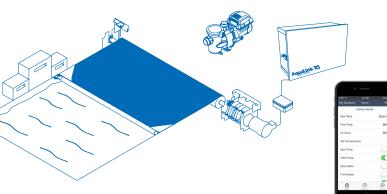
This increased functionality will **automatically**:

- Save energy and operating costs.
- Lengthen the life of the salt cell.
- Avoid over chlorination of the pool.
- Save water, protect the cover, and give pool owners extra peace of mind.
- \* The app cannot operate the cover as the control must be mounted in view of the pool.



Pump Run Time: 10 Hours Chlorinator: 80% Spa Overflow: On Water Features: On Booster Pump Cleaner: On Lights: On

Pump Run Time: 5 Hours Chlorinator: 20% Spa Overflow: Off Water Features: Off Booster Pump Cleaner: Off Lights: Off



Apple<sup>®</sup> is not a participant or sponsor of this promotion.

### **Automation**

Operating the automatic cover is as easy as turning a key or pressing a button. For safety, the cover stops as soon as the control is released. Press the button and the cover glides across the pool in under a minute. You can even coordinate water features, lights and other accessories to work with your automatic system.

### Auto-Shutoff Control with Optional Accessory Board

The auto-shutoff control stops the cover automatically when it is fully opened or closed. The accessory board controls operation of water features, fiber optics, alarms, etc., in conjunction with opening and closing the cover.

### **Automatic Water Pump**

Cover-Pools systems use an automatic pump (as required by ASTM safety standards) to conveniently remove standing water that may accumulate on top of the cover as a result of rain, sprinklers or cleaning. The pump automatically turns itself on when water is present and shuts off once the water has been removed.



### DESIGNED TO PERFORM IN ALL POOLS - SALT WATER POOLS INCLUDED

### **Corr**Resist<sup>™</sup>

Cover-Pools recognizes that a swimming pool environment can often be harsh on a pool's components. Chlorine and other chemical usage, and more recently the popularity of salt water pools have combined to challenge manufacturers to reengineer their products. Accordingly, Cover-Pools introduced its CorrResist line of products. We anodize our roller drum. We provide hybrid end hubs and rope reels which use both stainless steel and polymers to reduce corrosion. This level of protection is accomplished without any of the problems associated with introducing zinc anodes into the pool.

### Mechanism Brackets

- All stainless-steel drive components
- · Marine-grade anodized aluminum components

### **CorrResist End Hub**

- End hub with stainless-steel and durable polymer parts prevent corrosion
- High-density polymer tube mounts break the corrosive path between dissimilar metals

### **CorrResist Track Channel**

- Durable, non-metallic track channel composed of UV resistant rigid polymer material
- Eliminates all salt corrosion protecting one of the most fundamental parts of the cover system

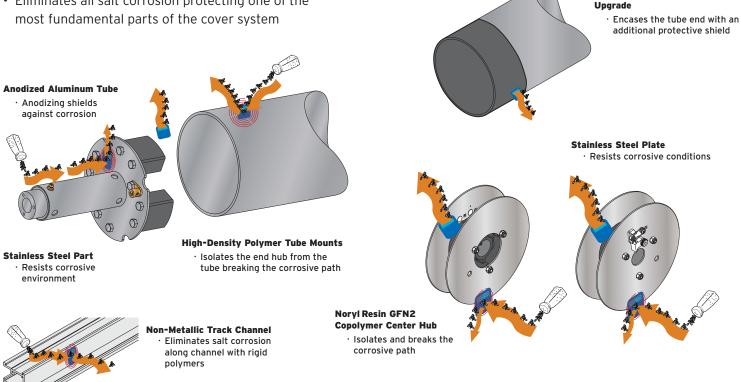
### Marine-Grade Anodized Aluminum Tube

- Anodized tube creates an armored shield against corrosion
- Coated tube end upgrade additional polyurethane coating that encases the tube ends with a protective shield

Polvurethane Tube End Coating

### **Rope Reel System**

- Noryl<sup>®</sup> copolymer center hub isolates and breaks the corrosive path
- High-grade stainless-steel rope reel plates resist corrosive conditions



### Autosave<sup>™</sup> spa cover

The Autosave spa and swim spa cover offers the same safety and energy-saving benefits as a full-size automatic pool cover with a more compact mechanical system. Designed for space-restricted installations, the Autosave safety cover can be used on new and existing spas, swim spas, and small pools.

- The compact motor and mechanism reduce the space required for an automatic cover system
- · Can be used for in-ground and above-ground spas, swim spas, and small pools
- Convenient access and security at the touch of a button
- Fits within standard 12" coping for a truely rectangular raised spa
- Smaller width Everlast<sup>™</sup> bench available





- 13-FEET MAXIMUM TRACK SPACE



### WARRANTIES

We have over 55 years of experience to support our warranties. You can stand on our reputation.

- · Lifetime warranty-slip clutch, mechanism
- 7 year warranty-fabric\*, lid assembly, tracks, leading edge, and roller tube
- 3 year warranty-motor, electrical, components, and cover pump



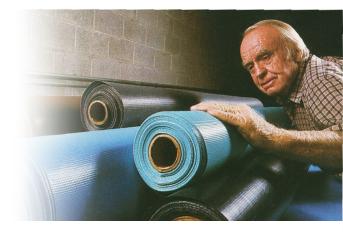
 $\star7$  year fabric warranty as follows: First 2 years is full warranty and 3-7 years are prorated

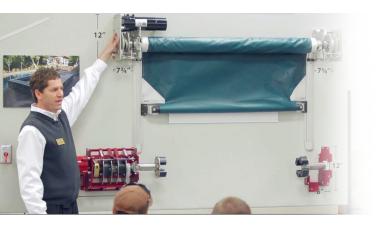


### 6 REASONS WHY WE ARE THE WORLD'S FINEST POOL COVER COMPANY

# The most experienced automatic pool cover company in the world

When our founder, Joe Lamb, invented and patented the automatic pool cover, he also launched a new industry. Since 1962, Cover-Pools has created over 125,000 safer pools around the world.





#### 2 The most options for customization

Every pool is special. That's why we make your cover system to your custom specifications. Cover-Pools offers a wealth of options to blend your cover system into your outdoor living area. This means that you choose the right combination of safety, convenience, value, and beauty.

### 3 The most experienced and extensive network of dealers

With knowledgeable dealers in 50 states and over 50 countries, Cover-Pools covers the world. Cover-Pools holds annual APSP-accredited seminars for intensive dealer training and also provides in-field dealer support.



### 4 The most time-proven warranties in the industry

At Cover-Pools, we believe that the best warranties are backed by the most reliable companies. We have over 55 years of experience to support our warranties. You can stand on our reputation.





# 5 The most responsive customer-service team in the industry

Our customers constantly tell us that it's the people of Cover-Pools that make their experience so wonderful. When you call Cover-Pools, you reach a live person to provide you with knowledgeable solutions. Every employee at Cover-Pools contributes to customer service-from the production staff to the president, you know you're in capable hands.

### **6** The most innovative engineering team

To our design team, it's the little things that make Cover-Pools systems so reliable. Always on the leading edge of innovation, our engineers use the latest technology to ensure you receive The World's Finest Pool Cover.



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For additional information, call **1-800-447-2838** or visit our photo gallery and website at **www.coverpools.com** 

# **COVER POOLS**<sup>®</sup>



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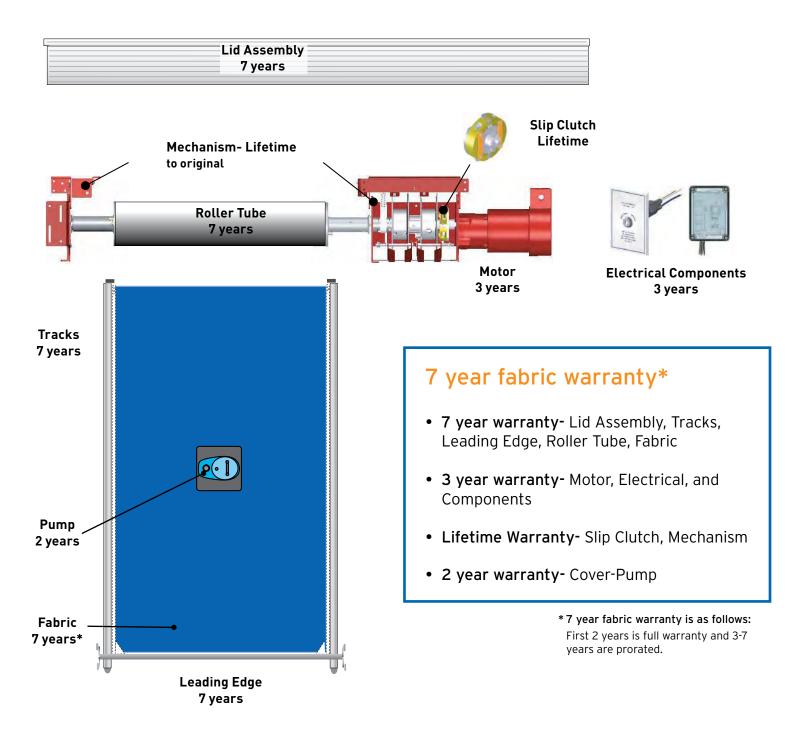
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# WARRANTIES

Warranty covers manufactured defects only





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- DESTROYS MICRO-ORGANISMS CHLORINE OR SALT CHLORINE GENERATORS CAN'T
- SAFE, ECO-FRIENDLY & FAMILY-FRIENDLY
- REDUCE CHEMICAL DEMAND BY UP TO 50%
- REDUCE EYE & SKIN IRRITATION









# ENGINEERED FOR CLEANER, HEALTHIER POOL WATER

# SAFELY KILL 99.9% OF MICRO-ORGANISMS IN YOUR POOL WHILE USING LESS CHEMICALS

Give your pool an additional layer of protection and sanitation beyond the capabilities of chlorine or saltbased chlorine generators. Water circulates through the Ultra UV2 chamber and the UV-C lamp immediately inactivates 99.9% Of micro-organisms such as crypto, giardia and algae which are resistant to chlorine. This provides a cleaner, clearer swimming environment with zero harmful by-products. Plus, dramatically reduce the amount of chlorine needed to maintain an adequate level of residual sanitizer (a minimum residual level of chlorine or bromine should be maintained at all times).

# **ECO-FRIENDLY WATER SANITIZATION**

- Multi-directional & quick release piping connections make it easy to install in new and existing pools
- 360° direct view lamp indicating ring lets you know the unit is on
- Automatically activated by the flow of water through a pressure switch
- 100% corrosion resistant housing & covered by a 2 year limited warranty

	Ultra UV2	Chlorine	Salt Chlorine Generators
Inactivates 99.9% Crypto, Giardia & Algae	YES	NO	NO
Easy to maintain, no monitoring or adjusting	YES	NO	NO
Effectiveness influenced by weather	NO	YES	YES
Corrodes/calcium build up on pool equipment	NO	YES	YES
Produces harmful by-products	NO	YES	YES

Ultra UV2

ULTIMATE UV WATER SANITIZER



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### Active Base

Active Base - Spring Feature is Derived from Base

- Durable and Long Lasting Acrylic and Fiberglass Construction with Composite Springs to Resist Rust
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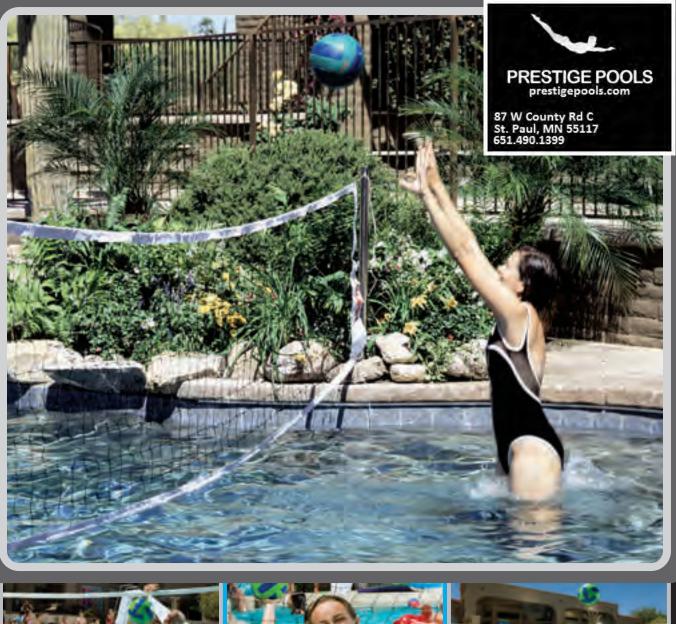


- Available for On Deck OR In Deck Installation Applications
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- Support Posts Can Be Powder Coated to Coordinate With Custom Pool Rails
- Plastic OR Bronze Anchors Available With Matching Anchor Socket Covers (In Deck Installation Only)
- Durable, Tournament Quality Net
- Also Includes: Ball, Pump, Needle & Plastic Escutcheons

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