

# POOL COVERS & REELS FOR ENERGY SAVINGS



**SPECTRUM**  
**AQUATICS**<sup>®</sup>  
A PLAYCORE Company



## SWIMMING POOL COVERS

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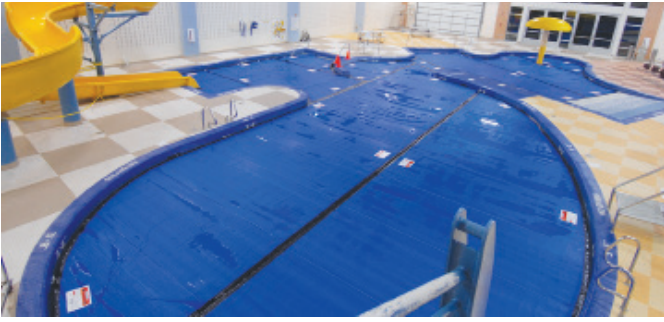
*“Covering a pool when it is not in use is the single most effective means of reducing pool heating costs. Savings of 50% to 70% are possible.”*

*- U.S. Department of Energy*

Swimming pools expend energy in a variety of ways, but evaporation is by far the largest source of energy loss. Replacing evaporated water (and then heating it) requires tremendous amounts of energy and money.

Covering a pool solves this problem. Pool cover systems eliminate excessive water consumption, unnecessary heating and above all, save money. These systems typically pay for themselves within the first year of use and often within the first six months.

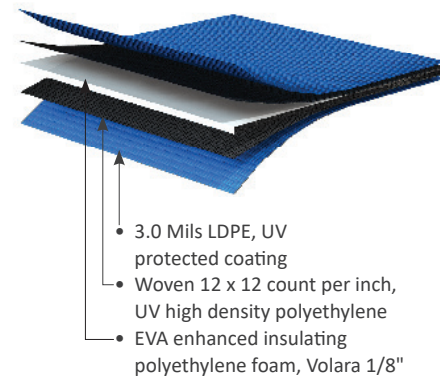
# SWIMMING POOL COVERS



These superior, energy-saving covers outlast all others. Covers are made with a five-layer system to insulate and protect. The heavy duty material is UV protected and engineered to provide the most efficient energy saving system for your pool.

## ENERGY SAVING POOL COVERS

- Easy to deploy and retrieve
- Available in 3, 5 and 6 year warranty
- Advanced performance – 100% UV stabilized polyester thread
- Longer life – coated and UV stabilized on both sides for maximum protection
- Superior strength edging – made with PVC coated tarpaulin – will not chalk or flake
- Extruded black vinyl incorporated into edging for weight
- Strategically located water vent holes with weighted edge help covers hold in windy environments
- Panels come complete with heavy-duty, UV inhibited loop ties for attaching the panels to a storage reel system
- Loop ties made of 5/16" heavy-duty synthetic fiber rope
- 304 stainless steel grommets for maximum corrosion resistance



**183500-3 - CUSTOM EDGED POOL COVER; 3 YEAR WARRANTY**

**183500-5 - CUSTOM EDGED POOL COVER; 5 YEAR PRO-RATED WARRANTY**

**183500-6 - CUSTOM EDGED POOL COVER; 6 YEAR PRO-RATED WARRANTY**

**183500-7 - CUSTOM WELDED EDGED POOL COVER; 7 YEAR PRO-RATED WARRANTY**

**208200 - LOOP TIES**

**50021 - 18" LEAD STRAP (FASTENS COVER TO WINDER)**



## ENERGY SAVING SPA SHEETS & CUSTOM EDGED COVERS

Spa sheets offer the same benefits as the pool covers except for the edging, as spa sheets come unedged. Using household scissors you can cut them to fit your spa's custom configuration. Custom edged spa covers also available.

**173423 - SHEET 9' X 10' - UNEDGED, CUT-TO-SIZE**

**500020 - SHEET 15' X 18' - UNEDGED, CUT TO SIZE**

**183500-1 - CUSTOM EDGED SPA COVER; ONE YEAR WARRANTY**

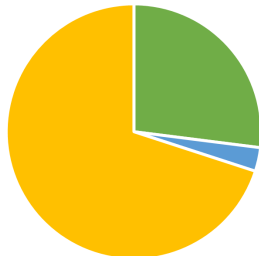
# SWIMMING POOL COVERS



## ENERGY SAVING WELDED POOL COVERS

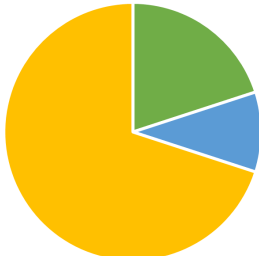
- Constructed of a closed cell cross-linked Polyethylene (PE) foam
- Laminated on the top and bottom with a woven PE scrim
- Scrim is coated with 2 mils of PE film and UV stabilizing additives
- Provides ballast holes to capture water while cover is on the pool to prevent wind lift
- Welding prevents panel separation
- Will not absorb water
- Only fully welded pool cover on the market

INDOOR POOL  
ENERGY LOSS CHARACTERISTICS



■ Ventilation ■ Other ■ Evaporation

OUTDOOR POOL  
ENERGY LOSS CHARACTERISTICS



■ Radiation to Sky ■ Losses to Ground & Other ■ Evaporation

# COVER STORAGE SYSTEMS



The Bitterroot cover storage systems ensure proper handling and storage of pool covers. Made of electropolished 304L stainless steel, they are portable, strong and designed to support the weight of wet covers.

- Easy to deploy and retrieve pool covers
- Employs stainless steel pillow block reel tube bearings
- Equipped with stainless steel crank assembly
- Utilizes 6" diameter, non-marring polyethylene wheels
- Equipped with two foot-operated brakes
- Accommodates a maximum cover width of 20'



## BITTERROOT SERIES - DECK STORAGE SYSTEM

### 50120 - BITTERROOT I - SINGLE TUBE WINDER

- Storage capacity of 164 linear feet or 3,280 sq ft
- Total weight capacity of 643 lbs

### 50150 - BITTERROOT II - DOUBLE TUBE WINDER

- Storage capacity of 328 linear feet or 6,560 sq ft
- Total weight capacity of 1,102 lbs

### 50180 - BITTERROOT III - TRIPLE TUBE WINDER

- Storage capacity of 492 linear feet or 9,840 sq ft
- Total weight capacity of 1,562 lbs



## WINDER COVERS

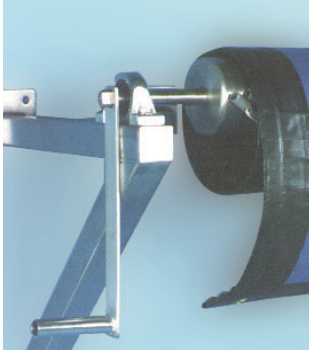
Protect your pool covers while in storage.

### 50190 - SINGLE WINDER COVER

### 50195 - DOUBLE/TRIPLE WINDER COVER

# WALL-MOUNTED STORAGE SYSTEMS

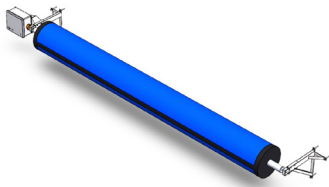
Manually-operated or semi-automatic, wall-mounted pool cover storage systems conserve deck space and allow for ease of cover retrieval and deployment. Structurally designed to support the weight of wet covers. Both Blackfoot winders are manufactured of 304L stainless steel, which is electropolished and passivated to withstand harsh aquatic environments.



## BLACKFOOT I WALL-MOUNTED STORAGE SYSTEMS

- The Blackfoot I is built for cover panel widths up to 20 feet.
- The manually operated storage system can typically accommodate two panels and up to 164 linear feet.

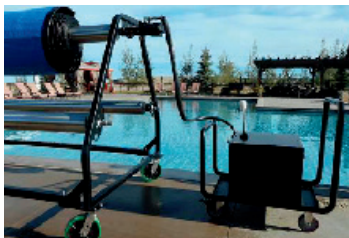
### 50220 - BLACKFOOT I MANUAL WINDER



## BLACKFOOT III WALL-MOUNTED STORAGE SYSTEMS

- The Blackfoot III is a radio-controlled semi-automatic wall-mounted thermal pool cover storage system.
- A simple hand-held transmitter provides smooth deployment and retrieval of pool covers.
- The solid state electronics are contained in a water tight, NEMA 4 enclosure, ensuring dependable operation and long life. Automatic, no crank needed.
- Has a maximum storage capacity of 164 linear feet or 3,280 square feet of thermal pool cover.

### 2310123 - BLACKFOOT III RADIO CONTROLLED WINDER



## POWER WINDER SYSTEM

Power Winder attachment is designed to power your existing pool cover reel system. Made of stainless steel and featuring automated functionality, the Power Winder makes the normally painstaking, manual process of deploying and retracting your pool cover fast and effortless.

### FEATURES AND BENEFITS

- Made of black powder-coated stainless steel for durability
- Electronics and motors are in a water resistant enclosure that maximizes corrosion protection
- Reel system retracts large pool covers in minutes
- Semi-automatic winder reduces labor efforts by 40%
- Easy to use
- Reduces risk of shoulder and back injuries

### 153132 - POWER WINDER SYSTEM

### 153134 - POWER WINDER SHAFT ADAPTER (REQUIRED FOR SOME REEL MODELS)

### 173416 - POWER WINDER ADAPTER BRACKET (ONE NEEDED PER TUBE)



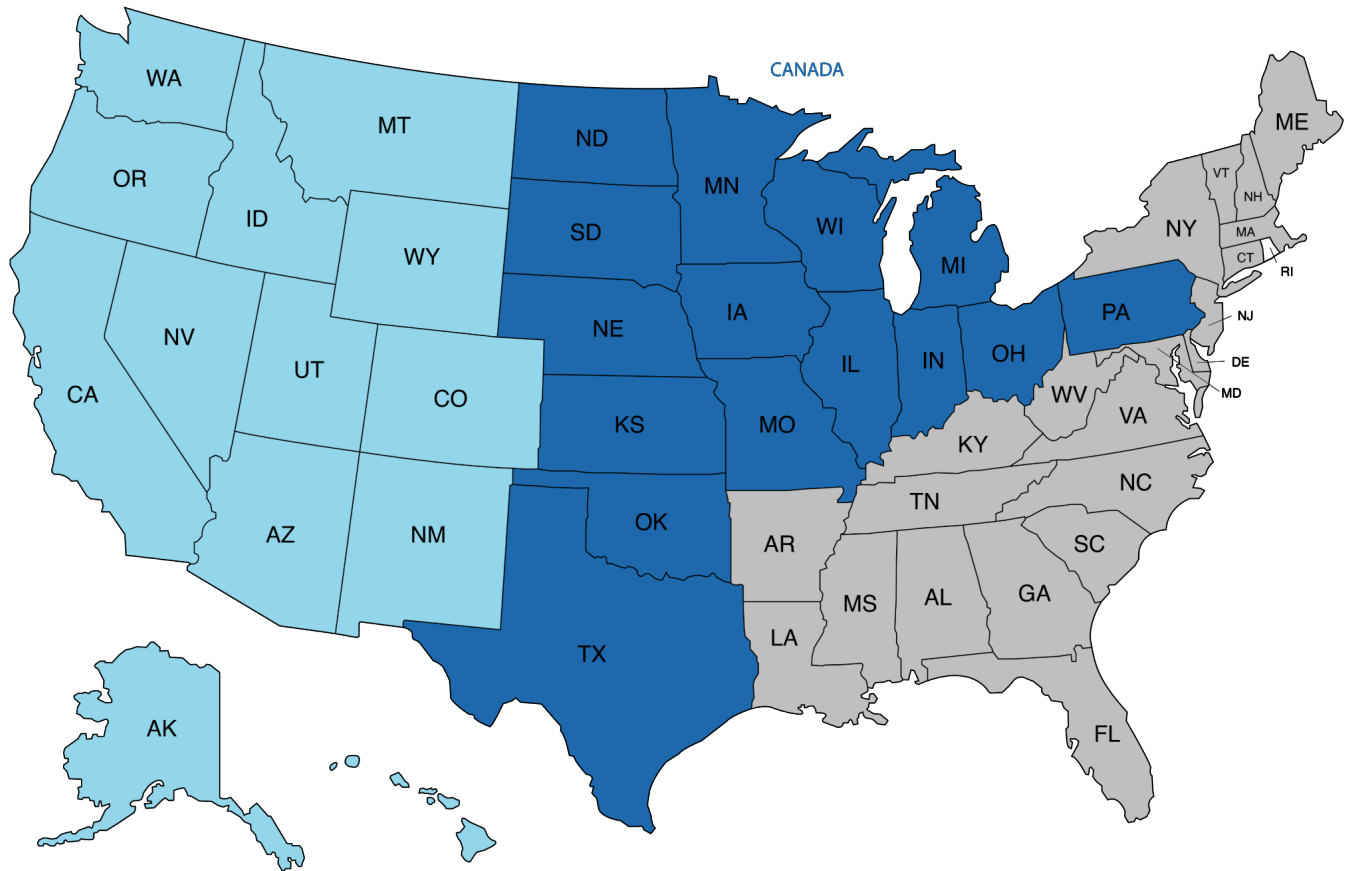


Every energy-saving thermal pool cover Spectrum Aquatics manufactures is custom-fitted to your exact measurements. Our covers are built to last, with an impressive average lifespan of 10-13 years, making it the longest-lasting system on the market.



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PlayCore is a purpose-driven company that develops leading research and a complete portfolio of innovative products, programs, and services to build healthy communities through play and recreation. Learn more at [www.playcore.com](http://www.playcore.com).



## THE PLAYCORE AQUATICS GROUP

The PlayCore Aquatics Group is the ultimate resource for creating all of your aquatic experiences. We specialize in providing your facility with unparalleled support throughout your entire journey in selecting the right amenities for your facility including architectural and interactive water features, water play, aquatic competition, compliance, safety, adventure play, and ongoing maintenance. Our team of experts is committed to making your dream a reality and will work with you to find exactly what you need (even if it's a custom solution), at a price point that meets your budget requirements. After the completion of your installation, we provide ongoing support for the lifetime of your product to ensure that you get the most out of your recreational, commercial, municipal, or competitive facility.



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