For more than 47 years, Spectrum Aquatics® has designed and manufactured high-quality custom rails, ADA lifts and commercial grade pool deck equipment. Spectrum has innovative products, skilled employees, knowledgeable engineers and an excellent customer service and sales staff.

Spectrum Aquatics provides exceptional support to customers. We take pride in offering customers top-notch service and assisting them in finding the best solutions to meet their individual requirements. Spectrum Aquatics strives to consistently exceed expectations and be the total solution provider for customers. From inquiry to installation, Spectrum Aquatics is here for our customers and the aquatics community.

Spectrum is highly regarded within the pool and spa industry and is acknowledged for:

- Quality products with competitive pricing
- Expedient delivery
- Leadership in innovative products
- Friendly and caring customer service
- Superior engineering and field sales support

CONTACT US

Parts and Warranty
Direct: (406) 532-6322
Email: techsupport@spectrumproducts.com

Sales
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Email: sales@spectrumproducts.com

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Email: marketing@spectrumproducts.com

PHONE 800.791.8056 | FAX 800.791.8057
7100 SPECTRUM LANE, MISSOULA, MONTANA 59808

www.spectrumaquatics.com
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What makes the best athletes also makes the best starting platforms. Spectrum's Starting Platforms Launching Innovation Since 1972

Spectrum Aquatics offers both single and dual post starting platforms, which include incredible non-slip tops and steps. Our stainless steel block tops are coated with a grit overlay providing an incredible level of traction not available in competing products.

Our plastic tops are made of low density polyethylene and contain a non-slip surface that surpasses industry standards. Plastic tops are a great choice for facilities that remove and store the blocks frequently - durable and able to withstand strong pool chemicals - resisting discoloration, fading and cracking.

- Unlimited color and logo options available on Xellerator®, Record Breaker and Fusion Starting Platforms
- All starting platforms can be customized to fit into existing anchors
- Power Coating available in any color and a variety of finishes
- Electropolished and Spectra Shield® coated stainless steel provides high-quality finish that resists corrosion
- Easy to install and remove without tools
- 18” wide competition-width H Style backstroke bar or 18” U-bar on dual post models
- Front hand and toe grips for faster takeoff
- Easy-to-read lane numbers visible from all four sides
- Anchors and covers sold separately
- Our platforms comply with FINA, USA Swimming, NCAA and NFHS regulations (excluding the Quicksilver)
BACKSTROKE START DEVICES

Backstroke swimmers routinely risk a slip start when pushing off a pool wall or slippery touchpad. The backstroke start device (patent pending) from Spectrum Aquatics is designed to reduce slipping.

• Features a 65cm x 8cm (25.6" x 3.1") nonslip wedge with a 10° angle to secure foot placement along pool wall
• Easily adjustable and locks into place, allowing swimmers to select desired location of the nonslip wedge along the pool wall
• Automatically retracts up and out of the water so as not to interfere with flip turns and touchpad interactions, eliminating the need for manual removal
• Compatible with nearly all block types and pool configurations - it can be strappe around a starting platform for easy set up
• Custom attachment options are also available
• Our sales team can help determine the best mounting option for your pool

143081 Backstroke Start Device

LOCKING MECHANISM

NONSLIP WEDGE

HOW IT WORKS:

1. Unlock and pull wedge strip to desired location
2. Place feet on nonslip wedge
3. Proceed with your backstroke start
4. Wedge automatically retracts out of the water

EXTRA ATTACHMENT LOOPS

1710181

The Stationary Backstroke Start Wedge allows swimmers to perfect their backstroke takeoffs at their local pool.
• Features a 65cm x 8cm (25.6" x 3.1") nonslip wedge with a 10° angle to secure foot placement along pool wall
• Same non-slip wedge and straps as our top-of-the-line Backstroke Start Device
• Can easily attach to nearly any existing starting block frame
• Includes stainless steel hardware to resist corrosio
• FINA, USA Swimming and NCAA compliant, when installed correctly

If you are a highly competitive swimming club or university looking for a way to perfect backstroke starts with a wedge for the upcoming championship meets, the Stationary Backstroke Start Wedge is a must!

1710083

800.791.8056
SINGLE POST STARTING PLATFORMS

XCELLERATOR

Applying the latest in approved technology, this starting platform gives swimmers an extra boost on starts by allowing the rear leg to start at a 90° angle and the swimmer’s center of gravity to more forward when using the side rails.

- Large 24” x 32” stainless steel top sloped at a 10° angle for optimal starting stances
- Covered in a superior non-slip material
- Easy-to-adjust track start footrest with 11 location setting options to accommodate all heights and levels of flexibility
- Uses single post anchor with patented anti-wobble design allowing for easy removal
- Side handles included to enhance speed and faster takeoff
- Non-slip side access step
- Backstroke handles with versatile 18” H-bar
- Stainless steel construction
- Suggested setback of 30” – accommodates anchor setbacks of 18” to 36”
- Standard surface color is black, with custom colors and logo options available (logos can be placed on platform top, wedge and/or step)
- Easy-to-read numbers visible from all four sides
- Complies with FINA, USA Swimming, NCAA and NFHS regulations

RECORD BREAKER

- Large 24” x 32” stainless steel top sloped at a 10° angle for optimal starting stances
- Covered in a superior non-slip material
- Easily upgradable to Xcellerator with addition of side handles & track start footrest
- Uses single post anchor with patented anti-wobble design allowing for easy removal
- Non-slip access step, available on side or rear
- Side step accommodates anchor setbacks of 18” to 36”
- Rear step accommodates anchor setbacks of 30” to 36”
- Backstroke handles with versatile 18” H-bar
- Stainless steel construction
- Easy-to-read, numbers visible from all four sides
- Standard surface color is black, with custom colors and logo options available
- Complies with FINA, USA Swimming, NCAA and NFHS regulations

FUSION

- Built-in Colorado Time System® RJP to calculate reaction time and relay exchanges
  - Speedlights across the front of the RJP and step-side flash simultaneously with starting system horn and strobe light
  - Lights provide an additional signal to athletes for swimmers who are deaf or hard of hearing
  - Easy, out-of-the-way plug-ins for RJP touchpad, speedlights, lane speaker and backup buttons
- FINA, NFHS, USA Swimming and NCAA compliant
- Uses single post anchor with patented anti-wobble, design allowing for easy removal
- 24” x 32” non-slip surface platform top for extra-fast starts
- Side handles to enhance speed and faster takeoffs
- Backstroke handles with versatile 18” H-bar
- Stainless steel construction
- Suggested setback of 30” – accommodates anchor setbacks of 18” to 36”
- Available in grey, with custom colors and logo options available
SINGLE POST STARTING PLATFORMS

GROWLER
The Growler is great for all levels of competition and features the largest top in the industry.

- Large 25" x 32" single piece LDPE platform with molded-in, non-slip surface; no exposed bolts or hardware
- Front hand and toe grip for faster takeoff
- 8" x 10" access step with molded-in, non-slip surface. Available on side or rear
- Accommodates anchor setbacks of 18" to 36"
- Side step accommodates anchor setbacks of 18" to 36"
- Rear step accommodates anchor setbacks of 30" to 36"
- Backstroke handles with versatile 18" H-bar
- Easy-to-read, numbers visible from all four sides
- Complies with FINA, USA Swimming, NCAA and NFHS regulations

21653 - GROWLER - SIDE STEP
21657 - GROWLER - REAR STEP

GRIZZLY
Another one of Spectrum's popular starting platforms. Great for all levels of competition.

- 23" x 25" single piece LDPE platform with molded-in, non-slip surface; no exposed bolts or hardware
- Front hand and toe grip for faster takeoff
- 8" x 10" LDPE side or rear access step with molded-in, non-slip surface
- Accommodates anchor setbacks of 18" to 30"
- Side step accommodates anchor setbacks of 18" to 30"
- Rear step accommodates anchor setbacks of 24" to 30"
- Backstroke handles with versatile 18" H-bar
- Easy-to-read, numbers visible from all four sides
- Complies with FINA, USA Swimming, NCAA and NFHS regulations

21654 - GRIZZLY - SIDE STEP
21655-00 - GRIZZLY - REAR STEP

QUICKSILVER
Ideal for beginners and pools with large water drafts.

- 23" x 25" LDPE platform with molded-in, non-slip surface; no exposed bolts or hardware
- Front hand and toe grip for faster takeoff
- Horizontal backstroke bar
- Stainless steel construction
- Suggested setback of 20" – accommodates setbacks of 12" to 24"
- Does NOT meet FINA, USA Swimming, NCAA or NFHS regulations

57289 - QUICKSILVER

Available in five colors:

- RED
- BLUE
- GREEN
- YELLOW
- WHITE

LDPE Standard Top Colors

800.791.8056
BIGHORN
- 23” x 25” non-slip surface with no exposed bolts or hardware
- 20” molded-in, non-slip surface step tread
- Standard Bighorn accommodates anchor setbacks of 20” to 30”
- Long Reach model accommodates an anchor setback up to 40”
- Backstroke handle with versatile 18” U-bar
- Complies with FINA, USA Swimming, NCAA and NFHS regulations
- Easy to read numbers visible from all four sides

21095-00 - BIGHORN
21115-00 - LONG REACH BIGHORN

COUGAR
- 25” x 32” non-slip surface with no exposed bolts or hardware
- 8” x 10” access step with molded-in, non-slip surface available in side or rear
- Side step accommodates anchor setbacks of 18” to 40”
- Rear step accommodates anchor setbacks of 30” to 40”
- Backstroke handle with versatile 18” U-bar
- Complies with FINA, USA Swimming, NCAA and NFHS regulations
- Easy-to-read numbers visible from all four sides

21135-00 - COUGAR - SIDE STEP
21145-00 - COUGAR - REAR STEP

XCELLERATOR
- Large 24” x 32” stainless steel non-slip top sloped at a 10° angle for optimal starting stances
- Adjustable track start footrest attachment with 12 locations setting options
- Side handles and 18” backstroke U-Bar included to enhance speed and quick takeoff
- Non-slip side access step available
- Suggested setback of 30” – accommodates anchor setbacks of 18” to 36”
- Comes standard black, custom colors and logo options available
- Complies with FINA, USA Swimming, NCAA and NFHS regulations
- Easy to read numbers visible from all four sides

133171 - XCELLERATOR - DUAL POST

RECORD BREAKER
- Large 24” x 32” stainless steel non-slip top sloped at a 10° angle for optimal starting stances
- Easily upgradable to Xcellerator with addition of side handles & track start footrest
- Non-slip access step, available on side or rear
- Side step accommodates anchor setbacks of 18” to 36”
- Rear step accommodates anchor setbacks of 30” to 36”
- Backstroke handles with versatile 18” U-bar
- Comes standard black, custom colors and logo options available
- Complies with FINA, USA Swimming, NCAA and NFHS regulations
- Easy to read numbers visible from all four sides

57741 - RECORD BREAKER - DUAL POST
NEW EXPANSION POST STARTING PLATFORMS

Eliminates Dual Post Anchor "Wobble"

Easy to Install into EXISTING or NEW DUAL POST ANCHORS (also available in square single post).

Platform Legs Expand into anchors - no need to rely on the longevity of small anchor wedge parts to tighten around the block legs.

Saline High School
Saline, Michigan

NEW EXPANSION POST STARTING PLATFORMS

800.791.8056
STARTING PLATFORMS ANCHORS

SINGLE POST ANCHOR

This unique, patented anti-wobble and locator pin design is superior to all other single-set type anchors. There is no equal.

- No tools required when inserting or removing starting platform
- Machined bronze anchor body ensures extremely tight tolerances & offers superior corrosion resistance
- Locating slot design eliminates rotation and guarantees proper alignment of platform
- Includes stainless steel lid and removal tool
- Optional anchor set tool available
- Bulkhead customization available

DUAL POST ANCHOR ASSEMBLIES FOR STARTING BLOCKS

Designed for use with dual post starting platforms. Fabricated of 304L stainless steel. Welded fixture design allows for easy installation. Anchors are set exactly 20” center to center for ease of platform installation and removal. Anchors provided with bonding lug, caps and removal key.

24070-00 - 6" DEEP DUAL POST ANCHOR SET
24071-00 - 10" DEEP DUAL POST ANCHOR SET

STARTING BLOCK COVERS

STARTING PLATFORM SOFT COVER

Help prevent unauthorized use of starting blocks with our soft covers. Made for use in both indoor and outdoor aquatic environments.

- UV rated polyethylene material with draw cord
- Universal fits covers all platforms up to 25” x 32” in size

26315 - STARTING PLATFORM SOFT COVER

STARTING PLATFORM HARD COVER

- Sturdy precision vacuum formed ABS plastic
- Stops unauthorized use of platforms and protects platform surface
- Includes elastic retaining strap and optional cable lock
- Fits competition grade block top sizes up to 25” wide and up to 32” long
- Standard white UV protection
- Durable textured surface
- Easy stack = Easy storage

153174 - STARTING PLATFORM HARD COVER
RACING LANE LINES

Designed to deflect wave motions downward through hydrodynamic propulsion for wake-free competitive swimming. Durable, injection-molded polyethylene discs with built-in UV and chemical resistors. Ships assembled and complete with an “S” hook on one end and a Supertensioner™ on the other. All hardware is made of stainless steel and plastic. Water polo boundary and goal tethers available.

**ANTI-WAVE FORERUNNER 3.6” LANE LINE**

<table>
<thead>
<tr>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
</tr>
<tr>
<td>Red</td>
</tr>
<tr>
<td>Green</td>
</tr>
<tr>
<td>Yellow</td>
</tr>
<tr>
<td>Orange</td>
</tr>
<tr>
<td>Navy</td>
</tr>
<tr>
<td>Teal</td>
</tr>
<tr>
<td>Grey</td>
</tr>
<tr>
<td>Purple</td>
</tr>
<tr>
<td>Dark Blue</td>
</tr>
<tr>
<td>Maroon</td>
</tr>
<tr>
<td>Pink</td>
</tr>
<tr>
<td>North Carolina Blue</td>
</tr>
<tr>
<td>Black</td>
</tr>
<tr>
<td>White</td>
</tr>
<tr>
<td>Metallic Gold</td>
</tr>
<tr>
<td>Metallic Silver</td>
</tr>
</tbody>
</table>

Patented flow-through design controls water turbulence by allowing wave energy to be dispersed along the length of the lane. Consists of a series of polyethylene disks and donuts that rotate independently, allowing wave energy to be absorbed and dispersed within the channel of the lane, optimizing conditions for training and competition. Ships fully assembled.

**4.75” FORERUNNER LANE LINES:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
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</thead>
<tbody>
<tr>
<td>55810-00</td>
<td>60 FT LINE</td>
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<tr>
<td>55815-00</td>
<td>75 FT LINE</td>
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<tr>
<td>55820-00</td>
<td>25M LINE</td>
</tr>
<tr>
<td>55825-00</td>
<td>50M LINE</td>
</tr>
<tr>
<td>55830-00</td>
<td>50M LINE WITH 1 DISCONNECT</td>
</tr>
<tr>
<td>55835-00</td>
<td>50M LINE WITH 2 DISCONNECTS</td>
</tr>
<tr>
<td>55840-00</td>
<td>CUSTOM LENGTH BY FOOT</td>
</tr>
</tbody>
</table>

**6” MAXIMUM LANE LINES:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>55850-00</td>
<td>60 FT LINE</td>
</tr>
<tr>
<td>55855-00</td>
<td>75 FT LINE</td>
</tr>
<tr>
<td>55860-00</td>
<td>25M LINE</td>
</tr>
<tr>
<td>55865-00</td>
<td>50M LINE</td>
</tr>
<tr>
<td>55870-00</td>
<td>50M LINE WITH 1 DISCONNECT</td>
</tr>
<tr>
<td>55875-00</td>
<td>50M LINE WITH 2 DISCONNECTS</td>
</tr>
<tr>
<td>55880-00</td>
<td>CUSTOM LENGTH BY FOOT</td>
</tr>
</tbody>
</table>

**4” COMPETITOR LANE LINES:**

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>55020-00</td>
<td>60’ LANE</td>
</tr>
<tr>
<td>55040-00</td>
<td>75’ LANE</td>
</tr>
<tr>
<td>55060-00</td>
<td>25M LANE</td>
</tr>
<tr>
<td>55080-00</td>
<td>50M LANE</td>
</tr>
<tr>
<td>55100-00</td>
<td>25M DISC TO 1-75’ LANE</td>
</tr>
<tr>
<td>55120-00</td>
<td>50M DISC TO 2-75’ LANES</td>
</tr>
<tr>
<td>55140-00</td>
<td>50M DISC TO 1-75’ LANE</td>
</tr>
<tr>
<td>55160-00</td>
<td>50M DISC TO 1-75’ LANE AND 1-25M LANE</td>
</tr>
<tr>
<td>55170-00</td>
<td>4” CUSTOM LANE LINES (PER FOOT)</td>
</tr>
<tr>
<td>55180-00</td>
<td>HARDWARE KIT FOR CUSTOM LINES</td>
</tr>
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</table>

**6” GOLD MEDAL LANE LINES:**

<table>
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<tr>
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<th>Length</th>
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<tbody>
<tr>
<td>55220-00</td>
<td>60’ LANE</td>
</tr>
<tr>
<td>55240-00</td>
<td>75’ LANE</td>
</tr>
<tr>
<td>55260-00</td>
<td>25M LANE</td>
</tr>
<tr>
<td>55280-00</td>
<td>50M LANE</td>
</tr>
<tr>
<td>55300-00</td>
<td>25M DISC TO 1-75’ LANE</td>
</tr>
<tr>
<td>55320-00</td>
<td>50M DISC TO 2-75’ LANE</td>
</tr>
<tr>
<td>55340-00</td>
<td>50M DISC TO 1-75’ LANE AND 1-25M LANE</td>
</tr>
<tr>
<td>55290-00</td>
<td>6” CUSTOM LANE LANES (PER FOOT)</td>
</tr>
</tbody>
</table>

**6" MAXIMUM LANE LINES:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>55850-00</td>
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<tr>
<td>55855-00</td>
<td>75 FT LINE</td>
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<tr>
<td>55860-00</td>
<td>25M LINE</td>
</tr>
<tr>
<td>55865-00</td>
<td>50M LINE</td>
</tr>
<tr>
<td>55870-00</td>
<td>50M LINE WITH 1 DISCONNECT</td>
</tr>
<tr>
<td>55875-00</td>
<td>50M LINE WITH 2 DISCONNECTS</td>
</tr>
<tr>
<td>55880-00</td>
<td>CUSTOM LENGTH BY FOOT</td>
</tr>
</tbody>
</table>

**Anti-Wave Forerunner 3.6” Lane Line**

**Competitor 4” Lane Line and Gold Medal 6” Lane Line**

**Decoration Lines**

- Vegas Gold 671C
- Purple 6506C
- Burgundy 7931C
- Pink 6013C
- Green 424C
- Yellow 108C
- Black 051C
- White 150C
- Navy 648C
- Purple 6506C
- Burgundy 7931C
- Pink 6013C
- Green 424C
- Yellow 108C
- Black 051C
- White 150C
- Navy 648C

**173419- EXTENSION HOOK WITH SHEATH**

*Please Call for Sizing*
LANE LINE STORAGE & COMPETITIVE SWIM PRODUCTS

SHERIDAN LANE LINE STORAGE REEL
Unique stainless steel construction with locking casters.
- 304L stainless steel construction
- Passivated for maximum corrosion resistance
- Capacity: 720' of 4" line or 400' of 6" line
- 4" caster wheels with locking brakes
- 6' 5" 7/8" (L) x 5' 5/64" (W) x 5' 6 11/16"(H)

55525-00 - SHERIDAN STORAGE REEL
14868 - SHERIDAN REEL COVER

BACKSTROKE/RECALL POSTS
Designed to support backstroke lines, finish lines, recall lines, volleyball nets and splash curtains. Flags not included.
- 2" top ring for connection to backstroke flags or recall ropes
- Optional sliding collar available
- Anchors not included

23614-00 - 8' BACKSTROKE STANCHION
23624-00 - 4'6" RECALL STANCHION
134034-96-.145 -8' STANCHION - 1.90 X .145 316L
23612-00 - 8' STANCHION - 1.90 X .109 304L
134034-96-.109 - 8' STANCHION - 1.90 X .109 316L
134034-54-.145 - 4'6" STANCHION - 1.90 X .145 316L
23622-00 - 4'6" STANCHION - 1.90 X .109 304L
134034-54-.109 - 4'6" STANCHION - 1.90 X .109 316L
23625-00 - 1.90" O.D. SLIDING RING

TOT DOCK TRAINING PLATFORM
This training platform is an excellent teaching aid which helps beginning swimmers feel at ease and secure during lessons by decreasing water depth and off ring grab rails.
- Freestanding and easily placed into the shallow area of the pool
- 300 lb weight limit
- Adjustable, weighted legs
- Stainless steel frame
- 42" x 60" non-slip platform made of UV stabilized structural fiberglass
- Multiple units can be configured together
- Includes protective rubber bumpers

82300-00 - TOT DOCK
Enabling equal access to aquatic facilities has always been a goal of Spectrum Aquatics®. We were proud to release our first aquatic lift in 1974 and after decades of refinement and technological advancement, we now offer 20 different pool lift options. Choose between manually-powered, battery-powered and water-powered lifts – all with proprietary, robust operating systems. Our lifts offer ease of transfer while maintaining an open deck area. Spectrum Aquatics’ lifts deliver optimal performance and withstand harsh aquatic environments — indoors and out.

ADA Compliance Overview
In 2010, the Federal Government approved into law the 2010 ADA Standards, requiring all commercial pools and spas to have an ADA-approved means of access by March 15, 2012. Compliance was later extended until January 31, 2013 and requires pools to install a ramp or a pool lift. A lift from Spectrum Aquatics® can help you easily achieve compliance.

WHAT MAKES A POOL LIFT COMPLIANT?

**Required Lift Features:**
- 300 lbs minimum weight capacity
- Capable of unassisted operation from deck and water
- Solid seat at least 16” wide
- Armrests are optional *(except in California)*, but if included must be removable or fold clear of the seat
- Footrest *(not required with lifts used in spas)*
- Capable of lowering the seat to a minimum depth of 18” below the stationary water level

**Lift Location Specifications**
- Located in less than 48” of water
  (unless entire pool depth is greater than 48”)
- Seat centerline location must be a minimum of 16” from the edge of the pool in raised position
- Open deck space minimum of 36” wide that extends forward a minimum of 48” from a line located 12” behind the rear of the seat located on opposite side of the seat from the water
- Must be level, with a slope no greater than 1:48 (2%) in all directions

**Lift Operation Specifications**
- Seat Height - Lift should allow for a stop between 16” and 19” above the top of the deck when in the raised position
- The controls and operating mechanisms should be unobstructed when the lift is in use
- Operation of the lift should not require tight grasping, pinching or twisting of the wrists to operate

1380.791.8056
SPECTRUM BATTERY POWERED
ADA LIFT OVERVIEW

Traveler Lifts, 27610 & 54129
-500 Lbs Lifting Capacity
-Flip-Up Armrest, Footrest, Seatbelt
-Stability Bar included
-Backboard and Wheelchair Attachments available
-Long Reach Configuration available for specific deck applications
-ADA Setback Range: 6”-33”
-ADA Water Draft Range: 0”-12”
-316L Upgrade Available
-1.90” Anchor Install

Motion Trek Lifts, 153121 & 163145
-350 or 400 Lbs Lifting Capacity
-Optional Headrest and Flip-Up Footrest Upgrade
-First UL Listed Lift in Aquatics Industry
-Seatbelt and Flip-Down Footrest
-ADA Setback Range: 6”-28”
-ADA Water Draft Range: 0”-13”
-2.38” Anchor Install

Aqua Buddy Lifts, 1730116
-350 Lbs Lifting Capacity
-Small Footprint, perfect for small facilities
-Robust and Simple Single Axis Movement
-Alternate Hole Patterns included for retrofit
-ADA Setback Range: 19”-23.5”
-Water Draft Range: 0”-10”
-Silver Powder Coat Finish
-(4) 1/2”-13 Drop In Anchor Install
The Motion Trek Family of lifts are ADA compliant, battery-powered units that are self-operable from both the deck and water. With robust operating systems the Motion Trek 350 and 400 are designed for in-ground pools and spas.

**ROTATION**
- Safe, smooth operation
- Sealed motor made in USA
- Grease fittings for ease of maintenance

**ACTUATOR**
- Corrosion resistant to withstand harsh aquatic environment
- Smooth, quiet operation (60 decibels or less)
- Plastic and anodized aluminum housing
- Smooth start and stop technology

**BATTERY**
- Locking battery
- No cables – easy to install and remove
- Cradle charge

**CONTROL BOX**
- E-Stop button to safely stop the lift in an emergency
- Wired control for increased reliability
- Larger buttons - easy to use
- Sound alert system for low battery, won't leave a user stranded
- *IP 67, fully sealed for water intrusion

**ARMRESTS**
- 2 flip down armrests provided
- Transfer from either side

**WEIGHT CAPACITY**
- Motion Trek 350 = 350 lbs; Motion Trek 400 = 400 lbs

**FRAME**
- US made and sourced stainless steel
- 100% stainless – no aluminum to corrode
- Electropolished, passivated and coated with Spectra Shield® for maximum corrosion protection

**UL LISTED**
- Engineer testing and certification process
- A UL Guarantee that every product is accepted only at the highest standards

*Intrusion protection rating IP. Typical “waterproof” IP ratings are IP67. The larger the number, the greater the protection

* Spine board attachments available
**MOTION TREK® BP 350**

- Wired handset
- 350lb weight capacity
- Self-operable
- 90 lifts per battery charge
- Stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Stabilizer bar significantly improves lift stability during transference
- Rotationally and vertically powered with 360° continuous power rotation
- Accommodates setback of 6” to 28” and a water draft up to 13”
- Easy to install, even into existing concrete decks
- Proprietary robust operating system and actuator outperforms the competition
- Flip down arm rests for ease of transfer
- Underwriters Laboratories (UL) Listed

153121 - MOTION TREK® BP 350 WITH ANCHOR
163370 - MOTION TREK® BP 350 WITHOUT ANCHOR
MOTION TREK® BP 400

- Wired handset
- 400lb weight capacity
- Self-operable
- 90 lifts per battery charge
- Stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Stabilizer bar significantly improves lift stability during transfer
- Rotationally and vertically powered with 360° continuous power rotation
- Accommodates setback of 6” to 28” and a water draft up to 13”
- Easy to install, even into existing concrete decks
- Proprietary robust operating system and actuator outperforms the competition
- Flip-down arm rests for ease of transfer
- Seatbelt

163145 - MOTION TREK® BP 400 WITH ANCHOR
163371 - MOTION TREK® BP 400 WITHOUT ANCHOR

MOTION TREK® BP 350 DEUXE

- Wired handset
- 350lb weight capacity
- Self-operable from the deck and the water
- 90 lifts per battery charge
- Stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Stabilizer bar significantly improves lift stability during transfer
- Seatbelt
- Rotationally and vertically powered with 360° continuous power rotation
- Accommodates setback of 6” to 28” and water draft up to 13”
- Easy to install, even into existing decks
- Proprietary robust operating system and actuator outperforms the competition
- Flip-down armrests for ease of transferring
- Adjustable padded head rest
- Flip-up footrest with footboard
- UL Listed

153121-DLX - MOTION TREK® BP 350 DELUXE WITH ANCHOR
163370-DLX - MOTION TREK® BP 350 DELUXE WITHOUT ANCHOR

MOTION TREK® BP 400 DELUXE

- Wired handset
- 400lb weight capacity
- Self-operable from the deck and the water
- 90 lifts per battery charge
- All stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Adjustable padded head rest
- Seatbelt
- Flip-up footrest with footboard
- Stabilizer bar significantly improves lift stability during transfer
- Rotationally and vertically powered with 360° continuous power rotation
- Accommodates setback of 6” to 28” and water draft up to 13”
- Easy to install, even into existing decks
- Proprietary robust operating system and actuator outperforms the competition
- Flip-down armrests for ease of transferring

163145-DLX - MOTION TREK® BP 400 DELUXE WITH ANCHOR
163371-DLX - MOTION TREK® BP 400 DELUXE WITHOUT ANCHOR

For a full list of accessories that fit all the Spectrum Battery Powered Lifts, see page 2

800.791.8056
PORTABLE MOTION TREK® BP 300

- Wired handset
- 300lb weight capacity
- Self-operable from the deck and the water
- 90 lifts per battery charge
- All stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Stabilizer bar significantly improves lift stability during transfer
- Spacious seat with excellent lumbar support designed for ease of transfer
- Flip-down arm rests for ease of transfer
- Rotationally and vertically powered with 360° continuous power rotation
- Quiet and stable operating system
- Proprietary robust operating system and actuator outperforms the competition
- Accommodates a variety of setback up to 19" and a water draft up to 6"
- Easy to install, even into existing concrete decks
- Lock down kit needed for ADA compliance (#42672)

165600 - PORTABLE MOTION TREK® BP 300

PORTABLE MOTION TREK® BP 300 DELUXE

- Wired handset
- 300lb weight capacity
- Self-operable from the deck and the water
- 90 lifts per battery charge
- All stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Stabilizer bar significantly improves lift stability during transfer
- Spacious seat with excellent lumbar support designed for ease of transfer
- Flip-down arm rests for ease of transfer
- Proprietary robust operating system and actuator outperforms the competition
- Accommodates a variety of setback up to 19" and a water draft up to 6"
- Easy to install, even into existing concrete decks
- Lock down kit needed for ADA compliance (#42672)

165600-DLX - PORTABLE MOTION TREK® BP 300 DELUXE

AQUA BUDDY®

- Wired handset
- 350lb weight capacity
- Self-operable
- Powder coated, stainless steel construction
- Quiet & smooth performance
- Spacious seat with excellent lumbar support designed for ease of transfer
- Accommodates setback of 9" - 23" from centerline of anchor, and a maximum water draft of 10"
- Easy to install, even into existing concrete decks

1730116 - AQUA BUDDY®

NEW!
GLACIER® FAMILY

GLACIER II® BP 600

- 600lb weight capacity
- The same ease-of-entry as a ramp at a fraction of the space
- Stainless steel construction (electropolished 316L grade)
- Quiet and stable operation
- Includes a clear gate door to prevent entrapment
- 20 lift cycles per battery charge
- Stabilized with four 3/8” drop-in anchors
- Designed to be a part of the pool for the life of the pool
- One mounted plus two wireless remotes
- Two batteries plus one charger

1810181 GLACIER II BP 600 LIFT

NEW!

GLACIER® WP 600

- 600lb weight capacity
- All stainless steel construction (electropolished 316L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Quiet and stable operating system

26400-00 - GLACIER WP 600 LIFT

For a full list of accessories that fit all the Spectrum Battery Powered Lifts, see page 2
TRAVELER® FAMILY

QUALITY & DURABILITY

• All stainless steel construction
• Triple protected for maximum corrosion resistance in harsh pool environments due to Spectra Shield® coating
• Manufactured from non-recycled U.S. stainless steel for minimal impurities and maximum corrosion protection
• Electropolished and passivated
• Available in 316L

PERFORMANCE

• Thermally-protected with an internal heat sensing switch that prevents damage if the actuator becomes overheated or overloaded
• Avoids substantial repairs, labor costs and lift downtime
• Completely sealed waterproof battery
• Battery delivers 90 lifts between charges - no other lift manufacturer compares
• 350–500 lb. load capacity depending on model
• Rotationally & vertically powered with 360° continuous power rotation
• Stabilizer bar improves ease of transfer
• Heavy duty actuator system

VERSATILITY

• Works with a broad range of deck configuration
• Offers setbacks ranging from 6” to 40” and a water draft up to 12
• Allows loading and unloading from any desired position or angle
• Small footprint ideal for limited deck space
• Completely wireless system
• Wheelchair and spine board attachments available
**TRAVELER®**

- Wireless handset
- 500lb weight capacity
- Self-operable from the deck and the water
- 90 lifts per battery charge
- Stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion resistance
- Stabilizer bar for ease of transferring
- Easy to install, even into existing concrete
- Spacious seat with excellent lumbar support; designed for ease of transfer
- Rotationally and vertically powered with 360° continuous rotation
- Quiet and stable operation
- Accommodates setback of 6” to 33” and a water draft up to 12”
- Proprietary robust operating system and actuator outperforms the competition

163330 - TRAVELER®
140290 - TRAVELER® 316L

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**LONG REACH TRAVELER®**

- Wireless handset
- 350lb weight capacity
- Self-operable from the deck and the water
- 90 lifts per battery charge
- All stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion resistance
- Spacious seat with excellent lumbar support; designed for ease of transfer
- Stabilizer bar for ease of transferring
- Rotationally and vertically powered with 360° continuous rotation
- Quiet and stable operation
- Accommodates setback of 6” to 40” and a water draft up to 12”
- Easy to install, even into existing concrete decks
- Proprietary robust operating system and actuator outperforms the competition

54129 - LONG REACH TRAVELER®

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For a full list of accessories that fit all the Spectrum Battery Powered Lifts, see page 2
WATER-POWERED LIFTS

LOLO® WP 400 POOL ONLY

- 400lb weight capacity at 55 PSI
- Self-operable from the deck & water
- Stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Spacious seat with excellent lumbar support; designed for ease of transfer
- Quiet and stable operations
- Accommodates setback of 18” to 30” and a water draft up to 12”
- Easy to install, even into existing concrete decks
- Pool application only
- Padded headrest
- Flip-up footrest

26226 - LOLO® WP 400 0”-6” W.D.
26285 - LOLO® WP 400 6”-12” W.D.

GALLATIN® WP 400 POOL & SPA

- 400lb weight capacity at 55 PSI
- Self-operable from the deck and the water
- All stainless steel construction (electropolished 304L grade)
- Coated with Spectra Shield® for maximum corrosion protection
- Spacious seat with excellent lumbar support; designed for ease of transfer
- Quiet and stable operation
- Accommodates setback of 18” to 30” and a water draft up to 12”
- Easy to install, even into existing concrete decks
- Pool & spa application
- Padded headrest
- Flip-up footrest

26192 - GALLATIN® WP 400 0”-6” W.D.
26209 - GALLATIN® WP 400 6”-12” W.D.
# LIFT PARTS & ACCESSORIES

## Motion rek® Family
- 153607 - Battery
- 152161-MT - Lift Maintenance Kit
- 153601 - Control Box w/ Battery
- 153605 - Charger Cradle
- 153604 - AC/DC Adapter
- 153600 - MT350 Activator
- 153603 - MT Handset
- 133805 - Copolymer Anchor
- 28515-00 - Wood Deck Anchor
- 75521 - Surface Mount Anchor
- 47949 - Motion Trek Cover
- 42848 - MT Cart
- 1730060 - Spine Board Attachment

## Traveler® Family
- 42932 - Wheelchair for Traveler
- 54377 - Traveler Cover
- 42323 - Spine Board Attachment
- 54523 - Cover Cart
- 95837 - LR Traveler Cover

## Water Powered Family
- 25186 - Water Powered Cover
- 27028-00 - Spectra Force® Booster System
- 27400-00 - Anchor Retro Fit
- 27450-00 - Anchor Preset
- 20400-00 - Water Box
- 54372 - Attachment for Rim Flow Gutters

## AQUA Buddy®
- 153607 - Battery
- 153601 - Control Box
- 153605 - Charger Cradle
- 153604 - AC/DC Adapter

## Miscellaneous
- 143007 - Battery - Wired
- 42693 - Battery - Tabbed
- 42732 - Battery Charger
- 133036 - Receiver – Wired
- 54495 - Receiver – Tabbed
- 42644 - ADA Compliant Lift Available Sign
- 47906 - Spectra System 1-Clean™
- 132038 - Armrest (Freedom)
- 13297 - Head Rest Pad
- 13378 - Seatbelt

## Non-ADA Compliant

### ELKHORN® MP 400
- 400lb weight capacity
- Only manual powered lift with supporting load calculations on the market
- Easy to operate
- Easy to install, even into existing concrete decks
- Single anchor point
- The lifting mechanism is a hydraulic ram
- Portable and lightweight, weighing less than 60 pounds
- Economical
- Accommodates multiple setbacks, allowing for installation on pools/spas with large gutters and/or coping stones

28500-00 - ELKHORN® MP 400
28510-00 - ANCHOR

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800.791.8056
Spectrum Aquatics’ standard rails are available in various lengths, shapes, wall thicknesses and diameters. All rails and ladders are passivated in an environmentally-friendly citric acid solution that provides a uniform and highly corrosion-resistant finish that is further protected by Spectra Shield®.

Spectrum’s standard rails comply with the 2010 ADA Standards for Accessible Design and provide the best possible gripping surface for the user. Anchors & escutcheons are sold separately.

**Why Choose Spectrum Rails?**

- High-quality, 100% stainless steel rails are elegant
- Unique in design, durable and easy to maintain
- Standard rails meet ADA requirements

**Material Type & Grade Available:**

- 304L - Stainless Steel
- 316L - Marine Grade Stainless Steel
- Powder Coat – Available in all RAL colors & a variety of finishes
- Variety of outside diameters and wall thicknesses
GRAB RAILS

Spectrum Aquatics® specializes in crafting functional and beautiful grab railings. Rails are fabricated from a variety of stainless steel material types (304L and 316L) as well as a variety of outside diameters and wall thicknesses (1.90" x .065", 1.50" x .083", 1.90" x .109", 1.50" x .120", 1.90" x .145").

**COHO**

The 26" Coho works best with commercial swimming pools with flat level decks, standard copings and curbs.

37150 - 26" COHO

**BURBOT**

The Burbot grab rails accommodate commercial pools with a longer setback. These long grab rails are ideally suited for use on swimming pools that utilize rollout or deck-level gutter design configurations

35113 - 26" BURBOT
35110 - 30" BURBOT

**CISCO**

Cisco rails were designed for commercial swimming pools and are ideally suited for use on swimming pools that utilize skimmers or a typical gutter design configuration

35117 - 17" CISCO
35121 - 26" CISCO
35124 - 30" CISCO

**PIKE ADJUSTABLE**

The Pike Adjustable rail has front legs which provide for individual rail adaptability. Commonly used for pools which employ unusual curbs, gutters or trench drain configurations

35099 - 26" PIKE ADJUSTABLE

RECESSED STEPS

**RECESSED MOLDED STEP**

Recessed Step shall be made of a 20% Glass Filled Polypropylene material. The opening of the step shall be approximately 4.5 inches by 15.5 inches in area with a depth of 5 inches. The inside face of the step will have an MT11060 molded finish for ease of product use.

183013 - RECESSED MOLDED STEP

**RECESSED STAINLESS STEEL STEP**

Slip-resistant and fabricated from 304L stainless steel with an all welded design. The 5"x15" opening provides a generous area for foot placement and is sandblasted for added safety.

23452-00 - RECESSED STAINLESS STEEL STEP
Spectrum Aquatics® specializes in crafting functional and beautiful custom railings. Rails are fabricated from a variety of stainless steel material types (304L and 316L) as well as a variety of outside diameters and wall thicknesses (1.25” x .065”, 1.90” x .065”, 1.50” x .083”, 1.90” x .109”, 1.50” x .120”, 1.90” x .145”).

**KOKANEE**
The Kokanee is a perfect fit for applications with automatic pool covers or other obstacles.
- 35005 - 48" KOKANEE
- 35007 - 60" KOKANEE

**VARDEN**
This long reach stair rail allows for on-deck anchoring. No in-pool anchor is required.
- 36246 - 48" VARDEN
- 36251 - 60" VARDEN

**CUSTOM RAILS**
Spectrum Aquatics® specializes in crafting functional and beautiful custom railings. Rails are fabricated from a variety of stainless steel material types (304L and 316L) as well as a variety of outside diameters and wall thicknesses (1.25” x .065”, 1.90” x .065”, 1.50” x .083”, 1.90” x .109”, 1.50” x .120”, 1.90” x .145”).

**Form & Function**
Spectrum Aquatics’ in-house engineering and design team turns your ideas into reality. Our high-quality stainless steel and state-of-the-art manufacturing processes fabricates rails that fit your specifications.

**Custom Rail Option**
- Diving Tower Railings
- Guard Rails
- Grab Rails
- Hand Rails
- Therapy Rails
- In-Pool Exercise Rails
- Ramp Rails
- Stair Rails
- Stadium Rails
- Spectator/Crowd Control Rails

**GROUSE THERAPY RAIL**
A therapy bar for pools, bathrooms, showers and other ADA applications. Designed to ADA standards with 1.25 or 1.50 O.D. material. (Hardware not included)
- 28702 - 16" GROUSE 1.25
- 28703 - 18" GROUSE 1.25
- 28704 - 24" GROUSE 1.25
- 28706 - 32" GROUSE 1.25
- 28708 - 48" GROUSE 1.25
- 28710 - 16" GROUSE 1.5
- 28711 - 18" GROUSE 1.5
- 28709 - 24" GROUSE 1.5
- 28712 - 32" GROUSE 1.5
- 28713 - 48" GROUSE 1.5

**HERON THERAPY RAIL**
A therapy bar which incorporates a mid-span anchor flange. Designed to ADA standards with 1.25 or 1.50 O.D. material. (Hardware not included)
- 28722 - 48" HERON 1.25
- 28724 - 60" HERON 1.25
- 28725 - 72" HERON 1.25
- 28226 - 96" HERON 1.25
- 28714 - 48" HERON 1.5
- 28715 - 60" HERON 1.5
- 28716 - 72" HERON 1.5
- 28717 - 96" HERON 1.5

**MADE FROM 100% U.S. MADE AND MELTED STAINLESS STEEL**
Spectrum’s ladders come in a variety of setbacks including 25”, 27”, 30” or 36” and are equipped with deluxe treads. The 20” wide by 5” deep steps HDPE tread incorporates molded nut inserts, eliminating the need for exterior nuts which can have sharp surfaces. It is also equipped with a step reference locator. Mounting anchors and escutcheons are sold separately. Customization is available.

Spectrum Aquatics® specializes in crafting functional and beautiful ladders and steps. Ladders and Steps are fabricated from a variety of stainless steel material types (304L and 316L) as well as a variety of outside diameters and wall thicknesses (1.90” x .065”, 1.50” x .083”, 1.90” x .109”, 1.50” x .120”, 1.90” x .145”).

**STANDARD LADDERS**

- 35129 - 2 STEP STANDARD LADDER
- 35131 - 3 STEP STANDARD LADDER
- 35133 - 4 STEP STANDARD LADDER
- 35135 - 5 STEP STANDARD LADDER

**HEAVY-DUTY LADDERS WITH CROSS BRACE**

- 36178 - 2 STEP HEAVY DUTY LADDER
- 36399 - 3 STEP HEAVY DUTY LADDER
- 36401 - 4 STEP HEAVY DUTY LADDER
- 36403 - 5 STEP HEAVY DUTY LADDER

**MISSOULA THERAPY LADDER**

The Missoula Therapy Ladder™ offers low cost access. These are custom designed to fit each pool

- Supports 400lb load
- 10” average rise
- Non-slip 22” treads
- 1.5” diameter raised hand rail
- 15 degree slope allows for ease of entry and egress

- 25013 - 3 STEP MISSOULA THERAPY LADDER
- 25019 - 4 STEP MISSOULA THERAPY LADDER
- 25025 - 5 STEP MISSOULA THERAPY LADDER

**BOZEMAN ADA THERAPY STEPS**

These portable therapy steps are custom designed to provide proper fit and easy access. These are custom designed to fit

- Supports 400lb load
- 23 1/2” wide treads
- Slip-resistant and UV stabilized steps
- Durable 4” wheels for ease of transport
- Poly netting provided under stairs to avoid entrapment
- 1.5” diameter raised handrail

- 57920 - 3 STEP BOZEMAN ADA THERAPY STEPS
- 57921 - 4 STEP BOZEMAN ADA THERAPY STEPS
- 57922 - 5 STEP BOZEMAN ADA THERAPY STEPS
- 57923 - 6 STEP BOZEMAN ADA THERAPY STEPS
THE SOLARIAN

Add style and elegance to your pool without sacrificing functionality or safety. The Solarian is a designer line of themed pool deck equipment. Ladders, rails, lifeguard chairs, diving boards and pool blanket winders are all designed to give your pool an updated, harmonized look. Our products are made of 304L (or 316L upon request) US stainless steel, electropolished and passivated with Spectra Shield® for maximum corrosion resistance. Powder coating options available. Products can be purchased in any combination as well as individually. This unique product line is offered in 1.5” diameter and 1.9” diameter tubing. *Anchors & Escutcheons Are Sold Separately

SOLARIAN STAIR RAIL

134886-48  Solarian Stair Rail 48"
134886-60  Solarian Stair Rail 60"
134886-72  Solarian Stair Rail 72"

SOLARIAN COVER WINDER

14403-1  Solarian Single Blanket Winder
14403-2  Solarian Double Blanket Winder
14403-3  Solarian Triple Blanket Winder

SOLARIAN GRAB RAIL

144018  Solarian Grab Rail (Pair)

SOLARIAN LADDER

134640-02-.065  2 Step Solarian 30" Ladder
134640-03-.065  3 Step Solarian 30" Ladder
134640-04-.065  4 Step Solarian 30" Ladder

SOLARIAN PORTABLE LIFEGUARD CHAIR

144098-4  Solarian 4' Portable Lifeguard Chair
144098-6  Solarian 6' Portable Lifeguard Chair

SOLARIAN PERMANENT LIFEGUARD CHAIR

144027-4  Solarian 4’ Permanent Lifeguard Chair
144027-6  Solarian 6’ Permanent Lifeguard Chair

SOLARIAN DIVE STAND

144088  Solarian 1M Dive Stand
Spectrum Aquatics® offers a complete selection of portable and permanent lifeguard chairs. Chairs come in varying heights and widths to accommodate the safety requirements and needs of all indoor and outdoor commercial aquatic facilities.

**Features:**

- Non-slip footboards, platforms and ladder treads
- UV-protected guard seats
- Stainless steel components passivated and protected by Spectra Shield® to provide a uniform and highly corrosion-resistant finish
- Rescue tube holder and umbrella mounting brackets included
- Moveable lifeguard chairs include wheels for ease of transport
- Tubing comes standard with 1.9” OD with .065” wall thickness and 304L for extra strength and stability
- 1.5” tubing type and 316L stainless steel available upon request

---

**PERMANENT LIFEGUARD CHAIRS**

**HYALITE**

This lifeguard chair was designed to conform to federal OSHA regulations, as mandated in some states. All guard rails are the compliant height and forward distance from the platform. Chair features a 360° swivel chair and a rear access ladder.

- 20013-00 - HYALITE ANCHOR
- 20066-00 - HYALITE 1.50”
- 36521 - HYALITE 1.90”

**STIMSON**

The rugged Stimson is a space-saving lifeguard chair that features an angled ladder assembly for safety and comfort. The 360° swivel chair aids in active viewing.

- 57308 - 5’ STIMSON
- 20013-00 - STIMSON ANCHOR

**SAPPHIRE**

The space-saving Sapphire enables a minimal setback and is ideal for rollout gutter pools. It features a 360° swivel chair.

- 20021-00 - SAPPHIRE ANCHOR
- 36462 - SAPPHIRE 1.90”
- 20186-00 SAPPHIRE 1.50”
MOVEABLE LIFEGUARD CHAIRS

DISCOVERY

This lightweight, yet sturdy unit enables the lifeguard to oversee any area of the pool and features a 360° swivel chair. Optional Ballast System provides extra stability.

- 20170-00 - 8' DISCOVERY 1.90"
- 20171-00 - 8' DISCOVERY 1.50"
- 20135-00 - 4' DISCOVERY 1.90"
- 20136-00 - 4' DISCOVERY 1.50"

TORREY II

The low profile Torrey II is readily movable and allows for a rapid exit while maintaining an excellent line of sight. It features a 360° swivel chair.

- 24742 - 36" TORREY II
- 24743 - 42" TORREY II
- 24744 - 48" TORREY II

MARSHALL

The Marshall can be used for lifeguarding, judging, coaching or instructing. This lightweight platform is easy to transport. Optional Ballast System provides extra stability.

- 20090-00 - 3' MARSHALL 1.90"
- 20091-00 - 3' MARSHALL 1.50"
- 20111-00 - 4' MARSHALL 1.50"

HILGARD

The versatile Hilgard provides multiple entrances, enabling two guards to be on the platform at the same time. Steel railing in back adds safety and a split rail in front offers an unobstructed view. Platform features extra-wide side mount ladders and a 360° swivel chair.

- 20121 - 5' HILGARD

OBSERVATION STATION

The Observation Station has a front entry and elevated viewing station. The wide front step brings the lifeguard closer to the pool edge. The chair is portable and has a 360° swivel to aid in active viewing.

- 40923 - 42" OBSERVATION STATION
MENDOTA

The Mendota is made of recycled high-density polyethylene material.

- Shipped with minimal assembly required (80% factory assembled)
- Resistant to corrosive substances, oil, insects, fungi, salt spray, rust and other environmental stresses
- 316L stainless steel hardware for maximum corrosion resistance
- Will not rot, splinter, or crack
- Does not absorb moisture
- Optional Ballast System provides extra stability
- Includes cup holder & umbrella holder

155525 - 30” MENDOTA
42022 - 36” MENDOTA
45023 - 48” MENDOTA
47747 - 60” MENDOTA
54481 - 60” SIDE STEP MENDOTA
47710 - WHEEL KIT

GUARD CHAIR ACCESSORIES

COMMON ACCESSORIES

29914 - FOLDING REPLACEMENT SEAT
77119 - QUICK CONNECT MOUNTING KIT
35081 - 1.90 26”
35080 - 1.90 22”
30040 - 1.50 22”
556260-03 - 1.50 26”

GUARD CHAIR BALLAST TANK

Ballast System is designed to provide extra stability for guide chairs with easy attachment to existing portable chairs. Ideal for high-wind and heavy-use applications. Made of molded LDPE and equipped with top and side mounted fill and drain ports

- Mounting hardware included
- Weighs approximately 185 lbs when filled with water

20148-00 - BALLAST FOR MARSHALL
20145-00 - BALLAST FOR DISCOVERY
47736 - BALLAST FOR MENDOTA
What's more fun than the challenge of pushing yourself to climb to the top of a wall? The rewarding splash back into the pool! Kersplash pool climbing walls are made by the experts. A team of climbers and aquatics professionals have put together this industry leading product. Made with a 100% stainless steel frame, Kersplash was designed to last in harsh indoor and outdoor aquatic settings. The stainless steel is passivated and coated with Spectra Shield® and the sturdy panels and hand holds are UV treated. Choose climbable surface heights of 8’, 12’ or 16’. Available in clear or opaque wall panels. Depth requirements vary by state, so be sure to check your local city and state requirements. We recommend a depth of at least 6 feet for a three panel-high wall and a depth of at least 9 feet for a four panel-high wall.

KERSPLASH CLIMBING WALL OPTIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>70535</td>
<td>CRYSTAL CLEAR KERSPLASH CLIMBING WALL - 8’ TALL X 4’ WIDE</td>
<td></td>
</tr>
<tr>
<td>70536</td>
<td>CRYSTAL CLEAR KERSPLASH CLIMBING WALL - 12’ TALL X 4’ WIDE</td>
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<tr>
<td>70537</td>
<td>CRYSTAL CLEAR KERSPLASH CLIMBING WALL - 16’ TALL X 4’ WIDE</td>
<td></td>
</tr>
<tr>
<td>42637</td>
<td>SOLID COLOR KERSPLASH CLIMBING WALL - 8’ TALL X 4’ WIDE</td>
<td></td>
</tr>
<tr>
<td>42638</td>
<td>SOLID COLOR KERSPLASH CLIMBING WALL - 12’ TALL X 4’ WIDE</td>
<td></td>
</tr>
<tr>
<td>42639</td>
<td>SOLID COLOR KERSPLASH CLIMBING WALL - 16’ TALL X 4’ WIDE</td>
<td></td>
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</tbody>
</table>

800.791.8056
DAWSON WATER POLO GOAL

Adjustable deck mounted water polo goals meet FINA, NCAA, NFHS and US Water Polo regulations for both deep & shallow settings.

- Easy to install, remove and store with hinged mounting legs which fold flat for storage
- Protective rubber bumpers included
- 304L stainless steel – 316L available upon request
- Accommodates 7", 30" or 36" setback – custom setbacks available
- Cage supplied with UHMW facia and reinforced black HTPP backdrop

84299-00 - DAWSON WATER POLO GOAL CAGE AND NET
84298-00 - REAR LEG SET FOR 7" SETBACK
84297-00 - REAR LEG SET FOR 30" SETBACK
84294-00 - REAR LEG SET FOR 36" SETBACK
23638-00 - 6" BRONZE ANCHOR (2 REQUIRED PER GOAL)

ODYSSEY POLO GOAL

The Odyssey floating goal has been used in pools around the world since its introduction at the 2000 Sydney Olympics.

- Made of durable white powder-coated aluminum or stainless steel
- Three heavy-duty, hand-laid fiberglass flotation panels are located on each side and in back to provide necessary buoyancy
- Net is made of tough polypropylene cord, knotted at every intersection
- Easy assembly by two people in one hour
- Conforms to all national and international specification
- Dimensions: 152” W x 56” D x 42” H

84230-00 - ODYSSEY POLO GOAL

FLOATING POLO GOAL

Polo goals are ideal for competitive water polo at the regional or local level.

42613 - UNIVERSAL GOAL
42614 - SPLASHBALL GOAL
57436 - FLIP FLOAT GOAL
BODY TRAINER

THERAPY BODY TRAINER

For conditioning and rehabilitation, the Body Trainer builds flexibility, strength and endurance.

- Provides a greater range of motion for arms, spine, hips and legs than that of land-based training
- Adjustable to accommodate differing height
- Compatible to varying fitness level
- 300 lb weight capacity
- Uses 1.5” anchors (sold separately)

54466 - THERAPY BODY TRAINER 1.50"
42696 - COMPOSITE COMPRESSION ANCHOR (2 REQUIRED)
35065 - WRENCH FOR COMPOSITE COMPRESSION ANCHOR
83000-00 - THERAPY BODY TRAINER 1.90"

BASKETBALL HOOPS

The basketball kits are shipped with minimal assembly. Includes a net & backboard.

57827 - BASKETBALL HOOP - DUAL POST
24060-00 - STAINLESS STEEL ANCHORS (2 REQUIRED FOR 57827) - FOR DUAL POST HOOP
173422 - BASKETBALL HOOP - SINGLE POST
21700-02 - SINGLE POST ANCHOR - FOR SINGLE POST HOOP
133058 - BASKETBALL HOOP ADJUSTABLE - SINGLE POST
143094 - J-BOLT ANCHOR FOR ADJUSTABLE SINGLE POST HOOP
173420 - BASKETBALL HOOP 4" SQUARE W/ BISON BACKBOARD & RIM - 304L
58782 - BASKETBALL HOOP 4" SQUARE 304L - ANCHOR
173421 - BASKETBALL HOOP 4" SQUARE W/BISON BACKBOARD & RIM - 316L
171060 - BASKETBALL HOOP 4" SQUARE 316L - ANCHOR
CHEYENNE DIVE STANDS

The Cheyenne meets all competitive diving regulations and is designed for use with in-ground swimming pools. Fabricated from 304L stainless steel with an exclusive passivation process to ensure maximum corrosion resistance. Ladders are included. Custom fabrication is available for any application. *3M Photo shown with optional tower case.

- Conforms to NSPI standards for diving portions of Class B and C swimming pools
- Rear or side access available; customize with staircase
- Accepts all manufactured diving boards in lengths of 10’ to 16’
- 26” sloping treads with integral non-slip surface and UV inhibitors
- All main support columns are flanged for ease of installation
- Foot adjustable fulcrum and hinged diving board assembly included

22121-00 - 1M CHEYENNE DIVE STAND (REAR ACCESS)
22123-00 - 1M CHEYENNE DIVE STAND (SIDE ACCESS)
22140-00 - ANCHOR KIT (REAR ACCESS)
22160-00 - ANCHOR KIT (SIDE ACCESS)

22131-00 - 3M CHEYENNE DIVE STAND (REAR ACCESS)
22133-00 - 3M CHEYENNE DIVE STAND (SIDE ACCESS)
22150-00 - ANCHOR KIT (REAR ACCESS)
22170-00 - ANCHOR KIT (SIDE ACCESS)

1/2, 3/4, 1M SHORT STAND - FIXED FULCRUM

47061 - 1/2, 3/4, 1M SHORT DIVE STAND (REAR ACCESS)
47062 - 1/2, 3/4, 1M SHORT DIVE STAND (SIDE ACCESS)
19177 - SHALLOW ANCHOR FOR DIVE STAND

DURAFIRM 1M STAND

This 1M Durafirm stand is supplied with top and intermediate handrails on both sides.

22030-00 - DURAFIRM 1M STAND (RAILS BOTH SIDES)
22020-00 - DURAFIRM 1M ANCHOR SET (SET OF 8)

DURAFIRM 3M STAND

The 3M diving stand consists of heavy aluminum castings with roller and tracks that are anodized, heat-treated, extruded aluminum.

22010-00 - DURAFIRM 3M DURAFIRM STAND (RAILS BOTH SIDES)
22020-00 - DURAFIRM 3M ANCHOR (SET OF 8)

DURAFIRM SHORT STAND

Designed for use on concrete pedestals or platforms.

22060-00 - DURAFIRM SHORT STAND (RAILS BOTH SIDES)
22090-00 - DURAFIRM SHORT STAND (NO RAILS)
22100-00 - DECK ANCHORS (SET OF 6)
ALUMINUM & FIBERGLASS DIVING

**RECREATIONAL ALUMINUM DIVING BOARDS**
Proven I-beam extrusions are epoxy glued with welded end construction. The non-slip surface resists wear. Each board comes with mounting hardware. Choose from marine blue, tile blue or radiant white finish.

- 22400-00 - 10’ ALUMINUM BOARD
- 22410-00 - 12’ ALUMINUM BOARD
- 22420-00 - 14’ ALUMINUM BOARD
- 22430-00 - 16’ ALUMINUM BOARD

**COMMERCIAL FIBERGLASS DIVING BOARD**
This heavy-duty, commercial diving board features a solid horizontally laminated wood core completely encased in fiberglass. Each board has a slip-resistant top tread and is tapered for superior performance. Stainless steel hardware kit included.

- 22300-00 - 10’ FIBERGLASS BOARD
- 22310-00 - 12’ FIBERGLASS BOARD
- 22320-00 - 14’ FIBERGLASS BOARD
- 22330-00 - 16’ FIBERGLASS BOARD

**DURAFLEX DIVING BOARDS**
High-quality springboard diving equipment is the standard in the diving industry. Durafl ex boards are made of single piece ribbed extruded aluminum alloy with a top surface coated in aqua-colored, thermal-curing epoxy resin. The board is finished with a laminate of flint silica and alumina, between coats of epoxy to provide a slip-resistant surface.

- Heat treated for superior yield strength of 50,000 psi
- Slip-resistant surface

**DURAFLEX ALUMINUM BOARD**
This board is ideal for recreational diving in commercial pools.

- 22210-00 - 14’ DURAFLEX
- 22220-00 - 16’ DURAFLEX

**MAXIFLEX "B" BOARDS**
This board is seen in most major competitive diving events in the world. The Maxi-B is slightly lighter in weight and is said to give a quicker action in the hurdle step. The double-tapered design allows the whole board to arc while flexing, giving it approximately 15% more lift than the standard Durafl ex.

- Used in most major diving competitions in the world
- Lighter weight
- Provides quicker action in hurdle step
- Double-taper design offers superior lift

- 22240-00 - 16’ MAXIFLEX B

*PLEASE NOTE: All pools must meet minimum standards for installation*
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.

“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
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
- Covers are reversible
- Available in 3, 5 and 7 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
183500-7 - CUSTOM EDGED POOL COVER; 7 YEAR PRO-RATED WARRANTY
208200-00 - LOOP TIES
50021-00 - 18" LEAD STRAP (FASTENS COVER TO WINDER)
43002 - 15' LEAD STRAP

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'
500020-00 - SHEET 15' X 18'
183500-1 - CUSTOM EDGED SPA COVER

800.791.8056
Covers 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

50120-00 - Bitterroot I - Single Tube Winder
- Storage capacity of 164 linear feet or 3,280 sq ft
- Total weight capacity of 643 lbs

50150-00 - Bitterroot II - Double Tube Winder
- Storage capacity of 328 linear feet or 6,560 sq ft
- Total weight capacity of 1,102 lbs

50180-00 - 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
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.

50220-00 - BLACKFOOT I MANUAL WINDER

**BLACKFOOT II WALL-MOUNTED STORAGE SYSTEMS**
- The Blackfoot II is a radio-controlled semi-automatic wall-mounted 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.
- Operating current of 115 VAC, 1 phase, 60 Hz. Designed to support cover panels of up to 20' wide with a maximum storage capacity of 164 linear feet.

50200-00 - BLACKFOOT II RADIO CONTROLLED WINDER

**POWER WINDER SYSTEMS**
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 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 effort
- 40% labor savings
- Easy to use
- Reduces risk of shoulder and back injuries

153132 - POWER WINDER SYSTEMS
**ANCHORS & PARTS**

**CUP ANCHOR**
For securing racing lines and safety ropes in concrete and gunite pools. The 4" cup is constructed with 316L stainless steel. Kit includes a bonding screw.

- 35221 - 4" CUP ANCHOR WITH REMOVABLE EYEBOLT, 316L STAINLESS STEEL
- 58280 - 3" ROUND WITH REMOVABLE EYEBOLT, CHROME PLATED BRONZE

**BRONZE STANCHION 6" ANCHOR KIT**
For 1.90" O.D. stanchions, water polo goals or Traveler lift. Kit includes anchor, lid and key.

- 23638-00 - BRONZE 6" ANCHOR KIT
- 36450-00 - LID & KEY REPLACEMENT FOR BRONZE 6" ANCHOR

**STAINLESS STEEL STANCHION ANCHOR**
6" for 1.90" O.D. stanchions; water polo goals and other deck equipment. Includes anchor, lid and key. Made entirely of 316L grade stainless steel.

- 24060-00 - STAINLESS STEEL STANCHION ANCHOR KIT, 316L SS

**4" STANDARD-DUTY BRONZE ANCHOR**
For rails, ladders and other deck equipment.

- 24010-00 - 4" STANDARD-DUTY BRONZE ANCHOR FOR 1.90" RAILS
- 54052 - 4" STANDARD-DUTY BRONZE ANCHOR FOR 1.50" RAILS

**STAINLESS STEEL COVER FOR BRONZE WEDGE ANCHOR**

- 24012-00 - 304L STAINLESS STEEL COVER FOR 1.90" BRONZE WEDGE ANCHOR

**STAINLESS STEEL WEDGE ANCHOR**
Stainless steel wedge anchor for 1.50" O.D. railings. Body is 6" deep and is 304L cast stainless steel; wedge is cast bronze and hardware is 304L stainless steel.

- 24090-00 - STAINLESS STEEL WEDGE ANCHOR FOR 1.50" RAILS

**ESCUTCHEON PLATES**

- 35214 - 316L STAINLESS STEEL KEYHOLE SET SCREW FOR 1.90" O.D. RAILS
- 35222 - 316L STAINLESS STEEL KEYHOLE SET SCREW FOR 1.50" O.D. RAILS
- 30037 - 304L STAINLESS STEEL ROUND ESCUTCHEON FOR 1.90" O.D. RAILS
- 30048 - 316L STAINLESS STEEL ROUND ESCUTCHEON FOR 1.50" O.D. RAILS
1.5" SPECTRA LOCK™ COMPRESSION ANCHOR

Engineered to address corrosion issues in pool environments and provide easier rail and ladder installation.

- Reduces maintenance costs & cleaning time
- Eliminates debris, corrosion and heavy water deposits typically found lodged between the wedge anchor inside wall and assembly
- Ideal for underwater installation of handrails and ramp rails where rust bleeds can lower water quality
- Ideal for removing and installing ladders or rails during pool deck maintenance, repairs and renovation
- Eliminates alignment issues and the need for frequent bolt tightening common with wedge anchor assembly
- Sturdy and aesthetic appeal
- Built-in anchor compression ring applies even pressure on tubing, decreasing potential damage to rail or ladder
- Escutcheonless, flush-mount design gives the rail and deck a finished look
- Accommodates recommended ADA handrail and ladder tubing diameters
- Protected by U.S. Patent 7437857 Available in white and custom colors

42696 - SPECTRA LOCK™ COMPRESSION ANCHOR
42696- W - SPECTRA LOCK™ COMPRESSION ANCHOR WHITE
35065 - SPANNER WRENCH
24098-00 - COMPRESSION ANCHOR CAP
23636-00 - ANCHOR KEY

LADDER BUMPERS

30038 - FEMALE 1.50" O.D.
30021 - FEMALE 1.90" O.D.
16644 - MALE 1.90" O.D.

UNIVERSAL REPLACEMENT TREAD FOR LADDERS

- Made of UV stabilized polypropylene
- 20" L x 5" W
- Converter attachment allows for use with both 1.50" and 1.90"
- 5" Deep
- Hardware included

44986 - UNIVERSAL REPLACEMENT TREAD

SPECTRUM REPLACEMENT TREAD FOR LADDERS

- Made of high-density polyethylene (HDPE)
- 20" long, with a curved design featuring a 6" width at the center and 3½" at the ends
- Available for 1.50" and 1.90" O.D. rails
- Hardware included

24411-00 - REPLACEMENT TREAD FOR 1.50" O.D. RAIL
24412-00 - REPLACEMENT TREAD FOR 1.90" O.D. RAIL
PORTABLE FILTRATION SYSTEMS

Spectrum Aquatics® manufactures a wide variety of portable filtration systems to support all pool sizes. Made from stainless steel and incorporating durable Sta-Rite pumps, these vacuums provide power and dependability. All metallic components are passivated for maximum corrosion resistance. In addition, every stainless steel product manufactured by Spectrum is protected by Spectra Shield®. Hoses, fitting kits and vacuum heads sold separately.

- Stainless steel filter canister and car
- Heavy-duty pneumatic wheels
- Outfitted with a 155 or 105 square foot Harmsco® filter

**WILDCAT PORTABLE FILTRATION SYSTEMS**

**26317 - WILDCAT E1**
The Wildcat E1 pump cart uses a 1 HP, 110 VAC Sta-Rite Dyna-Pro pump to move approximately 5,400 gallons of water per hour.

- 2” shut off valves and quick-connect hose fittings
- 100' electrical cord
- 155 square foot filter
- GFCI shock protector

**10610-00 - WILDCAT E1.5**
The Wildcat E1.5 uses a 1.5 HP, 220 VAC, Sta-Rite Dyna-Pro pump to move approximately 7,300 gallons of water per hour.

- 2” shut off valves and quick-connect hose fittings
- 100' electrical cord
- 155 square foot filter
- GFCI shock protector

**10620-00 - WILDCAT E2**
The Wildcat E2 is for large facilities with 220 volt outlets. This pump cart uses a 2HP, Sta-Rite Dyna-Pro pump to move approximately 8,000 gallons of water per hour.

- 2” shut off valves and quick-connect hose fittings
- 100' electrical cord
- 155 square foot filter
- GFCI shock protector

**10640-00 - WILDCAT G3.5**
The Wildcat G3.5 gas engine model is for large outdoor facilities where electrical access may be limited. This unit moves approximately 8,000 gallons of water per hour.

- 155 square foot filter
- 2” shut off valves and quick-connect hose fittings

**10660-00 - WILDCAT G5.5**
The Wildcat G5.5 pump cart uses a 5.5 HP gas engine driven pump. The unit moves approximately 9,300 gallons of water per hour.

- 155 square foot filter
- 2” shut off valves and quick-connect hose fittings
PORTABLE FILTRATION SYSTEMS

HARMSCO PORTABLE PUMP CART
Economical units for cleaning mid-sized pools. These units include a Sta-Rite pump. Hoses, fitting kit and vacuum head are sold separately

- Stainless steel filter canister and cart
- 100’ electrical cord
- GFCI shock protector

**10700-00 - BKP 1 HP 110 VAC**
- 1.5" Connection
- 105 square foot filter

**10720-00 - BKP 2 HP 220 VAC**
- 2" Connection
- 155 square foot filter

SAVAGE PUMP
Each vacuum pump includes Sta-Rite pump, stainless steel cart, a check valve on the pump suction, gate valve on the pump discharge, a hose bib connection for easy priming with a waterproof switch and barbed hose fittings for the connection of discharge and suction hoses.

- Stainless steel cart
- 6" hard rubber wheels
- 100’ electrical cord
- GFCI shock protector

**11100-00 - SAVAGE 1 HP, 110 VAC**
1 ½” suction and 1 ½” discharge with flow rates to 5000 gp

**11110-00 - SAVAGE 1½ HP, 220 VAC**
2" suction and 2" discharge with flow rates to 6500 gp

**11120-00 - SAVAGE 2HP, 220 VAC**
2" suction and 2" discharge with flow rates to 8000 gp

PORTABLE FILTRATION SYSTEM ACCESSORIES

PUMP CART
This high quality stainless pump cart is a compact unit, pre-punched to accept most American-made pumps. It includes a cord holder and 6" hard rubber wheels.

**10780-00 - PUMP CART**

HEAVY DUTY HOSE CADDY
Durable stainless steel reel which stores vacuum hose when not in use. The portable caddy holds up to 75’ of 2” hose or 175’ of 1½” hose.

**12500-00 - HOSE CADDY**
SPECTRA-CLEAN™
STAINLESS STEEL CLEANER

Stainless steel is a corrosion resistant alloy; however it may display rusting characteristics under certain conditions. Routinely wiping down rail surfaces and rinsing with unchlorinated water minimizes the potential for corrosion. In the event stainless equipment displays stubborn rust stains or heavy deposit build-up, our specialized cleaning materials will remove these foreign substances and restore the original rail finish.

47906 - SPECTRA-CLEAN™ SYSTEM 1 — 4 PACK, 22OZ. EACH, DAILY USE STAINLESS STEEL CLEANING

47905 - SPECTRA-CLEAN™ SYSTEM 2 — 1 GALLON EXTREME USE STAINLESS STEEL CLEANING

47904 - SPECTRA-CLEAN™ SYSTEM 3 — 1 GALLON SEVERE USE STAINLESS STEEL CLEANING

57373 - SPECTRA SHIELD® — 1 GALLON STAINLESS STEEL PROTECTANT
ABOUT PLAYCORE®

PlayCore® helps build stronger communities around the world by advancing play and recreation through research, education and partnerships. To learn more, log on to www.playcore.com.

OUR AQUATIC PARTNERS

The benefits of water immersion are vast, important and meaningful. Swimming and water exercise is a great way to get fit, stay healthy and make friends. Our aquatic brands offer a variety of competitive and leisure aquatic products including timing systems, scoreboards, starting blocks, pool lifts, diving boards and various other aquatics products.

fountain people®

4600 Hwy 123
San Marcos, TX 78666
512.392.1155
fountainpeople.com

7100 Spectrum Lane
Missoula, MT 59808
800.791.8056
spectrumaquatics.com

7100 Spectrum Lane
Missoula, Montana 59808
800.624.1235
altaenterprises.com

WATER ODYSSEY™

4600 Hwy 123
San Marcos, TX 78666
512.392.1155
waterodyssey.com

2221 Standard Avenue
Santa Ana, CA 92707
800.676.7946
knorrsystems.com

1551 East 11th Street
Loveland, CO 80537
800.279.0111
coloradotime.com

800.791.8056
Terms of Sale: Standard payment terms for customers that are registered businesses within the United States and Canada and meet the company’s credit criteria are net 30 days from invoice date, unless otherwise agreed upon by Spectrum Aquatics. If the customer fails to pay within payment terms, the company reserves the right to defer shipments until payment has been made and has the option to cancel all or any part of an unshipped order. A 1.5% per month finance charge may be imposed on all past due accounts. Customers within the United States or Canada, without a credit history, may purchase products and pay with check by mail or charge the purchase of products to a credit/debit card (Visa, MasterCard or American Express). Any checks or electronic debit authorization that are returned for any reason will be charged a $30 non-sufficient fee.

To establish a credit account with Spectrum Aquatics, the customer must be within the United States or Canada and must complete a credit application and thus, furnish such information as requested by Spectrum Aquatics. Credit applications will not be accepted without a signature from an owner or appropriate company officer. Spectrum Aquatics reserves the right in its absolute discretion to grant, refuse or discontinue any extensions of credit, or reduce or suspend any credit limit at any time.

Prices: Prices are F.O.B. factory and do not include freight charges. The possession of a price list or other pricing information does not constitute an offer or agreement to sell. Prices are subject to change without notice and are in US Dollars. Taxes, duties and other fees are the sole responsibility of the buyer. Prices shown do not include any federal, state, or local taxes and shall be billed as a separate item and paid by the Customer. Orders are accepted with the understanding that such taxes will be added, as required by law. Sales tax will be charged unless the customer has a valid sales tax resale or exemption certificate on file with Spectrum Aquatics.

Price quotations for standard products are valid for 30-days. Price quotations for custom products and commercial projects are valid for 60-days. Price quotations for custom design or special items are subject to change predicated on the information provided by the sellers at the time of quotation, as opposed to the definitive information presented at the time of order entry, engineering or fabrication.

Customer Orders: Order placement requires a hard copy purchase order or signed copy of a quotation. If purchase order is verbal, with no hard copy (purchase order or signed quotation) confirmation, seller will not assume responsibility for errors related to, but not limited to, date of shipment, destination of shipment, items shipped or quantity of items shipped. Order must be shippable within 90-days of placement to hold original pricing. Purchase orders originating outside the United States and Canada require prepayment or an irrevocable letter of credit at time of order entry.

Order Cancellation: Orders for standard cataloged products, if canceled within 24 hours, will be assessed a $200.00 cancellation fee. The seller must receive order cancellation in writing. Once accepted, orders can only be cancelled after 24 hours with the consent of Spectrum Aquatics and on terms which will indemnify Spectrum Aquatics against loss. Cancelled orders after 24 hours will be subject to a restocking fee. Custom equipment is non-cancellable.

Freight Procedure & Claims: The transfer of ownership from Spectrum Aquatics occurs once the load is signed over to the freight company (FOB factory). The customer is responsible for all freight related costs, even those that may have not been disclosed as necessary to obtain the product at the time the order is placed, these can include but are not limited to: lift gates, limited access location charges, and construction zone deliveries.
INSPECT FREIGHT IMMEDIATELY UPON DELIVERY. All damage that occurs during the transit is the responsibility of the freight company and therefore is the responsibility of the owner/purchaser to file freight damage claims directly to the carrier. It is the customer’s responsibility to obtain the bill of lading and document what has been received. Per federal law, the bill of lading will be used for all disputes. All freight damage must be noted on the bill of lading. Damage to packaging and any suspected hidden damage should be noted on the bill of lading and the Customer must contact the freight carrier within three days of delivery.

Any packaging requirements other than the standards used by Spectrum Aquatics will be invoiced as an extra charge.

**Returns/Restocking Fee:** Products may not be returned to Spectrum Aquatics without prior approval. It is the responsibility of the customer to obtain a return materials authorization (RMA) number from the Spectrum Aquatics parts and warranty department prior to returning materials. If items are returned without an RMA the freight will be refused and the customer will be responsible for all freight costs. The RMA number must be written on the outside of each package that is being returned. Spectrum Aquatics will reject items returned without a legible RMA number.

Returns must be sent with freight prepaid and are subject to a restocking charge of 25% of the purchase price. Items must be returned within 30 days of issuance of a RMA; if not returned within 30 days the RMA will be canceled. All freight costs associated with returns from the desired shipping point to Spectrum Aquatics are the customer's responsibility. Materials that qualify for return must be returned within 90 days of invoice date. All materials returned must be in a new and unused condition to warrant any credit consideration.

**Shortage of Goods or Damaged Goods:** Claims for shortages must be made in writing to the Spectrum Aquatics parts and warranty department within three days after delivery of goods. If notice is not received in writing within this timeframe, Spectrum Aquatics will conclusively presume that the goods were delivered in their entirety. Unless agreed upon otherwise in writing, Spectrum Aquatics reserve the right to make partial shipments and to submit invoices for partial shipments.

Delay or Non-Delivery: Spectrum Aquatics is not liable and shall be indemnified for any delay in delivery or failure to deliver hereunder when delivery has been made by impractical by fire, flood, embargo, strike, differences with employees, accidents, acts of God, failure or inability to secure materials from usual sources of supply or any other circumstances beyond the control of Spectrum Aquatics.

**Buyer's Financial Condition** Spectrum Aquatics reserves the right to refuse service, terminate accounts, cancel orders, modify any payment terms or require full or partial payment or adequate assurance of performance from the Customer, without liability to Spectrum Aquatics. Should the customer experience a material adverse change in their financial condition or if reasonable grounds for insecurity arise with respect to the customer’s performance of this agreement then Spectrum Aquatics reserves the right to modify payment terms include shortening the payment period, requiring advance payment, or requiring payment of cash on delivery. Spectrum Aquatics reserves the right to cancel buyer's credit at any time for any reason, without notice. The foregoing remedies are in addition to Spectrum Aquatics other rights and remedies under this agreement and under applicable law, including Section 2-609 of the Uniform Commercial Code.

**Indemnification:** Buyer agrees to indemnify, defend and hold harmless Spectrum Aquatics, its directors, officers, employees, agents, successors and assigns from and against any and all damages, losses, expenses, costs (including without limitation reasonable attorney's and accountant's fees), claims, suits, actions, judgments or other liability asserted against or incurred by Spectrum Aquatics arising out of the customer’s breach of its obligations hereunder, customer’s negligence or misconduct, or customer’s misuse or misapplication of the products or service Items or damage to the products or service Items caused by the customer or its employees, agents or customers.

**Note**

- Product descriptions may vary
Spectrum Aquatics® Warranty

TWO YEAR LIMITED WARRANTY: PARTS

THREE YEAR LIMITED WARRANTY: STAINLESS STEEL DECK EQUIPMENT AND AQUATIC LIFT FRAME

What is covered by this warranty? Spectrum Aquatics® warrants all products it manufactures to be free from defects in materials and factory workmanship to the original buyer. This warranty is contingent upon the proper installation, use, care and operation of the equipment for its intended purpose, and does not cover equipment that has been modified or has been subjected to physical abusive or environmental stresses. Spectrum Aquatics® agrees to repair or replace, at its sole discretion, any product that fails to perform as specified within the specified warranty period unless otherwise noted. In cases where the warranty card is not returned to Spectrum Aquatics, the beginning date for the warranty period will be the date that the pool lift was shipped from Spectrum.

This warranty relates only to defects in materials and workmanship and does not include damage or failure resulting from other causes, including, but not limited to, acts of God, misuse or abuse, accident or negligence, fire, improper installation or ice damage. This warranty does not apply to fading of materials or to any corrosion of any metallic parts. Damage induced by the improper use of chemicals is not covered by this warranty. In the event that products are altered or repaired by anyone without the prior written approval of Spectrum Aquatics®, all warranties are voided.

What will Spectrum do related to the product covered by this warranty? Spectrum shall provide, F.O.B. the factory, new or reconditioned replacement product or parts (Spectrum's option). This warranty does not cover labor to remove or install equipment and parts.

What is not covered by this warranty? Damage or loss in transit as indicated by bill of lading, normal wear and tear, chemical damage, discoloration, misuse and damage or loss caused by neglect, abuse, vandalism, modification, improper installation, lack of proper maintenance (such as keeping products clean, lubricating battery contacts on lifts, etc.) or physical damage are not included in this warranty. See owner's manual for recommendations related to the use and care of the product.

Powder Coated Products: This warranty does not cover chipping, flaking, scratches or any other surface defect due to abuse, mishandling of product, or lack of maintenance and care. Due to the corrosive environments, this warranty does not cover surfaces damaged during handling or installation. Although powder coating on product is designed for long-term use, keeping products outside in the elements, inside a highly humid environment, excessive washing (including power washing) or improper maintenance may result in premature corrosion.

Parts: Components of products provided by other manufacturers are subject to the original equipment manufacturers (OEM) warranty. Examples include but not limited to batteries, actuators, control systems, valves, pumps, bearing, etc.

IMPORTANT: TO ENSURE SAFE OPERATION, USERS MUST COMPLY WITH THE PUBLISHED WEIGHT LIMITS ON SEVERAL PRODUCTS SUCH AS SLIDES, LIFTS, CHAIRS, STARTING PLATFORMS, STANDS AND LADDERS. REFER TO PRODUCT LITERATURE AND MANUALS FOR THESE LIMITATIONS.

To make a warranty claim, contact:

Spectrum Aquatics® 7100 Spectrum Lane Missoula, MT 59808 info@spectrumproducts.com 800.791.8056

Spectrum Aquatics® disclaims all liability for damage during transportation, for incidental, special or consequential damage of whatever nature, for damage due to handling, installation, or improper operation, or for damage caused by circumstances beyond Spectrum Products™ control; in no event shall recovery of any kind against Spectrum Products™ be greater in amount than the purchase price of the equipment sold by Spectrum Aquatics® that caused alleged damage. Spectrum Aquatics® makes no warranties either expressed or implied, including any warranty of merchantability or fitness for particular purpose other than these stated.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long on implied warranty lasts, so the above exclusions may not apply to you. No representative has authority to change or modify this warranty in any respect.
GUTTER MEASURING GUIDE

- **RECESSED GUTTER**
  - A: ANCHOR SETBACK
  - B:
  - C:
  - D:
  - E:

- **BULL NOSE COPING**
  - A: ANCHOR SETBACK
  - B:
  - C:
  - D:
  - E:

- **TROUGH GUTTER**
  - A: ANCHOR SETBACK
  - B:
  - C:
  - D:
  - E:
  - SLOPE = X:24"

- **RIM FLOW GUTTER**
  - A: ANCHOR SETBACK
  - B:
  - C:
  - D:
  - E:

- **HAUNCH GUTTER**
  - A: ANCHOR SETBACK
  - B:
  - C:
  - D:
  - E:

If you have current anchors for your water powered lift, please verify the anchor to anchor dimension.

A:

B:

C:

D:

E:

F:
MEASURE GUIDE HANDRAIL
FORM MG-SRD

**NOTE:**

Field measurements are required for the product you wish to order. Please provide accurate measurements to eliminate delays or errors in the design and manufacturing.

*Post Required: Post Spacing on 304 and 316 series stainless steel rails. (ADA Guidelines)

**Also available in 316 series stainless steel

It is the responsibility of the customer to ensure the handrail meets all local and state codes.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>MEASUREMENT</th>
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<tbody>
<tr>
<td>A RAIL WIDTH</td>
<td></td>
</tr>
<tr>
<td>B RAIL HEIGHT</td>
<td></td>
</tr>
<tr>
<td>C ANCHOR DEPTH</td>
<td></td>
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<tr>
<td>D OVERALL DROP</td>
<td></td>
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<tr>
<td>E RAIL SETBACK</td>
<td></td>
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<tr>
<td>F STEP RUN</td>
<td></td>
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<tr>
<td>G STEP RISE</td>
<td></td>
</tr>
<tr>
<td>H POST LOCATION *(OPTIONAL)</td>
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</table>

<table>
<thead>
<tr>
<th>X MATERIAL</th>
<th>**POST RECOMMENDED</th>
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<tbody>
<tr>
<td>1.90&quot;x.065&quot; 304 SERIES S.S. TUBE **</td>
<td>56&quot; AND LONGER</td>
</tr>
<tr>
<td>1.90&quot;x.109&quot; 304 SERIES S.S. TUBE **</td>
<td>87&quot; AND LONGER</td>
</tr>
<tr>
<td>1.90&quot;x.145&quot; 304 SERIES S.S. TUBE **</td>
<td>109&quot; AND LONGER</td>
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<td>1.50&quot;x.083&quot; 316 SERIES S.S. TUBE</td>
<td>42&quot; AND LONGER</td>
</tr>
<tr>
<td>1.50&quot;x.120&quot; 316 SERIES S.S. TUBE</td>
<td>56&quot; AND LONGER</td>
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</tbody>
</table>

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Fax: 406.542.1158
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Submitted By: __________________________
Signature: __________________________
Date: __________________________
SPECTRUM SALES TEAM

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John Reed
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