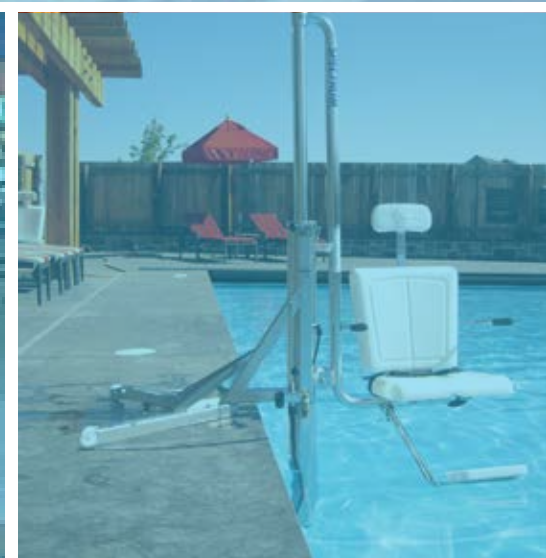


POOL EQUIPMENT FOR COMPLIANCE, AND SAFETY.



POOL LIFTS & ASSISTED ACCESS

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 over 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:

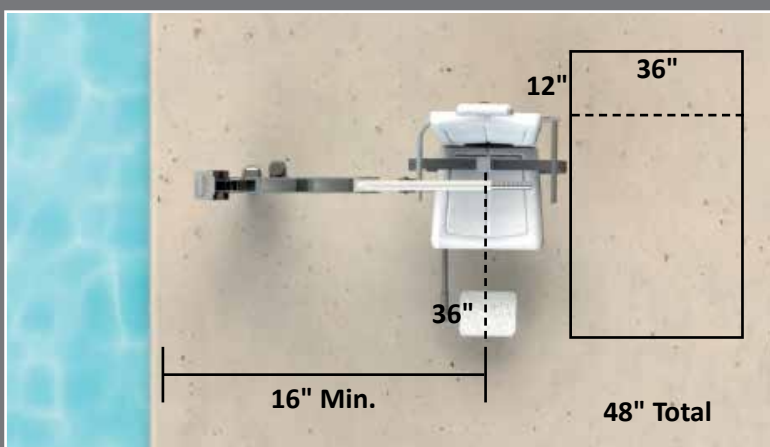
- 300 lbs minimum weight capacity
- Capable of unassisted operation from deck and water
- Solid seat at least 16" wide
- Armrests are optional (*except in California*), but if included must be removable or fold clear of the seat
- Footrest (*not required with lifts used in spas*)
- Capable of lowering 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



BATTERY POWERED ADA POOL LIFTS

We are pleased to offer an extensive selection of battery powered lifts to help you in designing your pool for compliance and inclusion. Each of our lifts have been designed with the end user in mind, including small details like flip up armrests for in and out of the water from either side, optional padded headrests, and more. We look forward to helping you find the right lift for your facility each and every time.

Battery powered ADA pool lifts feature:

- Wired handset (unless noted otherwise)
- 90 lifts per battery charge
- Stainless steel construction (electropolished 304L grade) unless noted otherwise
- 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
- Easy to install, even into existing concrete decks and anchors
- Proprietary robust operating and actuator outperforms the competition
- Flip down armrests for ease of transfer



AQUA BUDDY[®]

- 350 lb weight capacity
- Self-operable
- Powder-coated stainless steel construction
- Quiet and 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"



Includes:

- 5-year structural warranty, 2-year electronics warranty
- 24 volt battery and charger
- Concrete anchor system
- Dual flip up armrests

P/N: 1730116



HORIZON BP 450 & 450 DELUXE

- 450 lb weight capacity
- Quiet and stable operation
- Accommodates set back of 6" to 33" and water draft up to 12"
- Spacious seat offers excellent lumbar support and ease of transfer
- Powder coating available to match any pool setting



Includes:

- 5-year structural warranty, 2-year electronics warranty
- 24 volt battery and charger
- 2 wireless remote controls
- Padded headrest (Deluxe models)
- Adjustable footrest
- Seatbelt

P/Ns: 2010102 (BP 450) & 2010102-DLX (BP 450 Deluxe)

BATTERY POWERED ADA POOL LIFTS



HORIZON LONG REACH BP 300 & BP 300 DELUXE



- 300 lb weight capacity
- Quiet and stable operation
- Accommodates set back of 6" to 40" and water draft up to 12"
- Spacious seat offers excellent lumbar support and ease of transfer

Includes:

- 5-year structural warranty, 2-year electronics warranty
- 24 volt battery and charger
- 2 wireless remote controls
- Padded headrest (Deluxe models)
- Adjustable footrest
- Seatbelt

P/Ns: 2030086 (BP 300) & 2030086-DLX (BP 300 Deluxe)

HORIZON ACCESSORIES

- Anchors sold separately
- Protective cover
- Extra 24 volt battery and charger
- Extra wireless remote
- Spine board attachment and stability strap
- Transport cart



Anchor (23638)



Cover (54377)



Battery (143007)



Remote (153399)

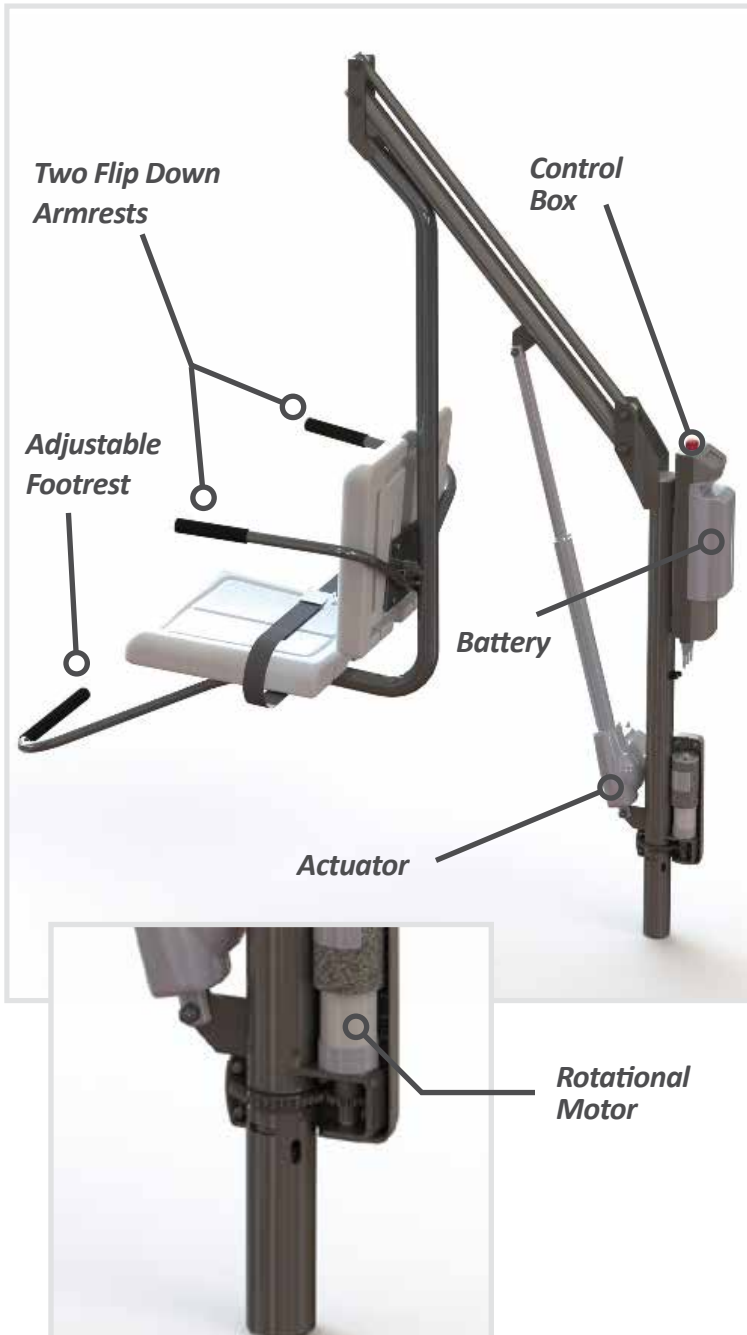


Transport Cart (54523)

MOTION TREK FAMILY



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 Guarantees 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*



BATTERY POWERED ADA POOL LIFTS



MOTION TREK® BP 350 & BP 350 DELUXE

- 350lb weight capacity
- Self-operable
- Accommodates setback of 6" to 28" and a water draft up to 13"
- Seatbelt (Deluxe models)
- Adjustable padded headrest (Deluxe models)
- Flip-up footrest with footboard (Deluxe models)



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

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



MOTION TREK® BP 400 & BP 400 DELUXE

- 400lb weight capacity
- Self-operable
- Accommodates setback of 6" to 28" and a water draft up to 13"
- Seatbelt
- Adjustable padded headrest (Deluxe models)
- Flip-up footrest with footboard (Deluxe models)



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

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



PORTABLE MOTION TREK® BP 300 & BP 300 DELUXE

- 300lb weight capacity
- Self-operable
- Spacious seat with excellent lumbar support designed for ease of transfer
- Quiet and stable operation
- Accommodates a variety of setbacks up to 19" and water draft up to 6"
- Lock down kit needed for ADA Compliance
- Seatbelt



165600 - PORTABLE MOTION TREK® BP 300
165600-DLX - PORTABLE MOTION TREK® BP 300 DELUXE
42672 - LOCK DOWN KIT FOR ADA COMPLIANCE

TRAVELER® FAMILY

QUALITY & DURABILITY

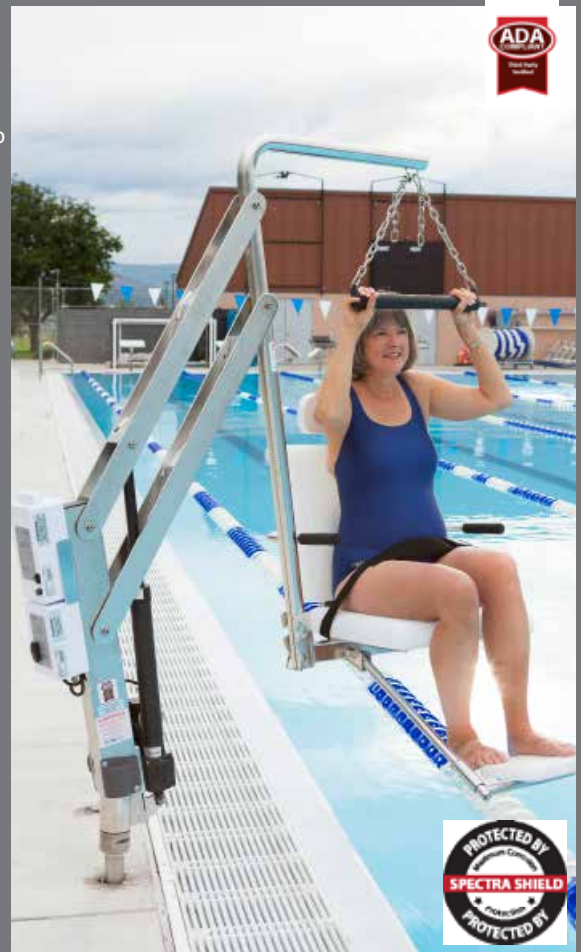
- All stainless steel construction
- Triple protected for maximum corrosion resistance in harsh pool environments due to Spectra Shield® coating
- Manufactured from non-recycled U.S. stainless steel for minimal impurities and maximum corrosion protection
- Electropolished and passivated
- Available in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



BATTERY POWERED ADA POOL LIFTS



TRAVELER®

- Wireless handset
- 500lb weight capacity
- Self-operable
- Spacious seat with excellent lumbar support designed for ease of transfer
- Quiet and stable operation
- Accommodates setback of 6" to 33" and water draft up to 12"
- Available in electropolished 316L stainless steel



27610 - TRAVELER®

140290 - TRAVELER® 316L



LONG REACH TRAVELER®

- Wireless handset
- 350lb weight capacity
- Self-operable
- Spacious seat with excellent lumbar support designed for ease of transfer
- Quiet and stable operation
- Accommodates setback of 6" to 40" and water draft up to 12"



54129 - LONG REACH TRAVELER®



WATER POWERED ADA POOL LIFTS

Our water powered ADA pool lifts are built to last the test of time. We are pleased to offer an extensive selection of water powered lifts to help you in designing your pool for compliance and inclusion. Each of our lifts have been designed with the end users and pool and spa facility owners in mind. Water powered lifts eliminate the need to recharge batteries, and have very few parts that are subject to daily wear and tear. We look forward to helping you find the right lift for your facility each and every time.

Water powered ADA pool lifts feature:

- Stainless steel construction (electropolished 304L or 316L grade)
- Coated with Spectra Shield[®] for maximum corrosion protection
- Quiet and stable operation
- Weight capacities up to 600lbs



GALLATIN[®] WP 400 POOL & SPA

- 400lb weight capacity at 55 PSI
- Self-operable from the deck and the water
- Electropolished stainless steel - 304L grade
- Spacious seat with excellent lumbar support; designed for ease of transfer
- Accommodates setback of 18" to 30" and water draft up to 12"
- Easy to install, even into existing concrete decks
- Pool & spa application
- Padded headrest
- Flip-up footrest



27336 - GALLATIN[®] WP 400



GLACIER[®] WP 600

- 600lb weight capacity
- Electropolished stainless steel - 316L grade
- Wheelchair placement and removal



26400 - GLACIER[®] WP 600

WATER POWERED ADA POOL LIFTS

MANUAL POWERED POOL LIFTS



LOLO® WP 400 POOL ONLY



- 400lb weight capacity at 55 PSI
- Self-operable from the deck and the water
- Electropolished stainless steel - 304L grade
- Spacious seat with excellent lumbar support; designed for ease of transfer
- Accommodates setback of 18" to 30" and water draft up to 12"
- Easy to install, even into existing concrete decks
- Pool application only
- Padded headrest
- Flip-up footrest

27550 - LOLO® WP 400



ELKHORN® MP 400

- NON-ADA COMPLIANT
- 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
- Hydraulic ram lifting mechanism
- Portable and lightweight, weighing less than 60lbs
- Economical
- Accommodates multiple setbacks, allowing for installation on pools/spas with large gutters and/or coping stones

28500 - ELKHORN® MP 400

28510 - ELKHORN® ANCHOR

" *Our lift works great and has allowed my wife to get in the pool and maintain the mobility she has worked hard to get back over the past year.* **"**

-- James R (Rick) January

POOL LIFT ANCHORS



BRONZE ANCHOR

- Horizon and Traveler lifts anchor
- Lid and key included
- Designed for 1.90" O.D lifts
- Heavy duty bronze construction

23638 - HEAVY DUTY BRONZE ANCHOR



COMPOSITE ANCHOR

- Aspen, Elkhorn, Freedom, and Motion Trek lifts anchor
- Lid and key included
- Stainless steel bonding screw provided
- 6" deep
- Fabricated of glass filled polypropylene

28510 - COMPOSITE ANCHOR



PRESET ANCHOR

- Gallatin & Lolo lifts anchor
- New construction applications
- Grounding lug and anchor lids included
- Stainless steel construction

27450 - PRESET ANCHOR



RETROFIT ANCHOR

- Swim-Lift, Gallatin, and Lolo retrofit anchor
- Used in existing installation applications
- Concrete expansion anchor
- Anchor cap included

27400 - RETROFIT ANCHOR



WOOD DECK ANCHOR

- Aspen, Elkhorn, Freedom, and Motion Trek lifts - wood deck anchor

28515 - WOOD DECK ANCHOR

Custom anchors and adapters are available for all lifts with unique anchoring applications. Paver anchors are also available.

LIFT PARTS & ACCESSORIES

Motion Trek® Family

153607 - Battery
153601 - Control Box
153605 - Charger Cradle
153604 - AC/DC Adapter
153600 - Actuator
153603 - Handset
28510 - Composite Anchor
28515 - Wood Deck Anchor
75521 - Surface Mount Anchor
47949 - Motion Trek Cover
29901 - Cart
1730060 - Spine Board Attachment

Horizon® & Traveler® Family

42932 - Wheelchair for Traveler
54377 - Cover
42323 - Spine Board for Traveler
54523 - Cart for Horizon & Traveler
140290 - LR Traveler Cover

Water Powered Family

27364 - Water Powered Cover
27028 - Spectra Force® Booster System
20400 - Water Box
54372 - Attachment for Rim Flow Gutters

AQUA Buddy®

153607 - Battery
153601 - Control Box
153605 - Charger Cradle
153604 - AC/DC Adapter
1910223 - Cover

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
Seatbelt



Extend the life of your lift with the Lift Maintenance Kit

Includes:

- 32oz Spectra Shield - Stainless steel protectant to be applied after cleaning
- 22oz Spectra Clean System 1 - Citric based Stainless steel cleaner and passivation solution
- Disposable rags
- Scratch-less scrubbing pad
- 24V wired battery
- Transmitter - 4 button handheld wireless remote

152161-MT - Lift maintenance kit for Motion Trek & Aqua Buddy lifts

SPECTRUM LIFT REFERENCE QUICK GUIDE

MODEL	PART #	LIFTING CAPACITY	POWER SOURCE	ADA?	SETBACK REQ.	WATER DRAFT MAX	# OF LIFTS PER BATTERY CHARGE	STRUCTURAL WARRANTY	WEIGHT
Aqua Buddy BP 350	1730116	350 lbs	Battery	Yes	9" - 23"	10"	90+	5 years	120 lbs
Elkhorn MP 400	28500	400 lbs	Manual	No	12" - 24"	12"	N/A	5 years	57 lbs
Gallatin WP 400	27336	400 lbs	Hydraulic	Yes	18" - 30"	12"	N/A	5 years	270 lbs
Glacier WP 600	26400	600 lbs	Hydraulic	N/A	N/A	N/A	N/A	5 years	860 lbs
Horizon BP 450	2010102	450 lbs	Battery	Yes	6" - 33"	12"	90+	5 years	250 lbs
Horizon BP 450 DLX	2010102-DLX	450 lbs	Battery	Yes	6" - 33"	12"	90+	5 years	260 lbs
Horizon Long Reach BP 300	2030086	300 lbs	Battery	Yes	6" - 40"	12"	90+	5 years	200 lbs
Horizon Long Reach BP 300 DLX	2030086-DLX	300 lbs	Battery	Yes	6" - 40"	12"	90+	5 years	210 lbs
Lolo WP 400	27550	400 lbs	Hydraulic	Yes	18" - 30"	12"	N/A	5 years	270 lbs
Motion Trek BP 350	153121	350 lbs	Battery	Yes	6" - 28"	13"	90+	5 years	110 lbs
Motion Trek BP 350 DLX	153121-DLX	350 lbs	Battery	Yes	6" - 28"	13"	90+	5 years	115 lbs
Motion Trek BP 400	163145	400 lbs	Battery	Yes	6" - 28"	13"	90+	5 years	110 lbs
Motion Trek BP 400 DLX	163145-DLX	400 lbs	Battery	Yes	6" - 28"	13"	90+	5 years	115 lbs
Portable Motion Trek BP 300	165600	300 lbs	Battery	Yes	2" - 19"	6"	90+	5 years	1240 lbs
Portable Motion Trek BP 300 DLX	165600-DLX	300 lbs	Battery	Yes	2" - 19"	6"	90+	5 years	1240 lbs
Traveler BP 500	27610	500 lbs	Battery	Yes	6" - 33"	12"	90+	5 years	280 lbs
Traveler (Long Reach) BP 350	54129	350 lbs	Battery	Yes	6" - 40"	12"	90+	5 years	280 lbs

ABOUT OUR PARENT COMPANY

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.



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.



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



7100 Spectrum Lane
Missoula, MT 59808
800.791.8056
spectrumproducts.com



7100 Spectrum Lane
Missoula, Montana 59808
800.624.1235
altapoolcovers.com



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



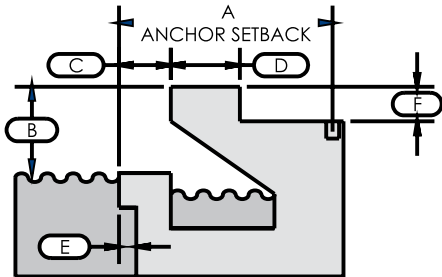
10601 Oak St NE
St. Petersburg, FL 33716
888.426.8511
aquaworxusa.com



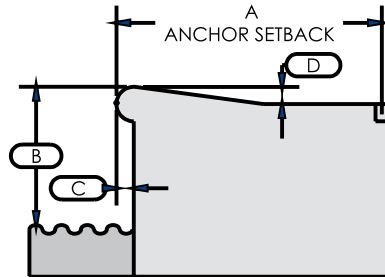
1551 East 11th Street
Loveland, CO 80537
800.279.0111
coloradotime.com

GUTTER MEASURING GUIDE

RECESSED GUTTER

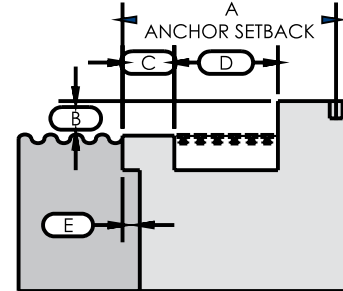



BULL NOSE COPING



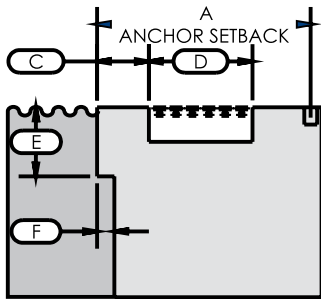
TROUGH GUTTER

Carpenter's level required

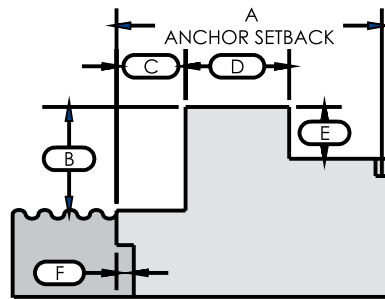


SLOPE = X:24" 

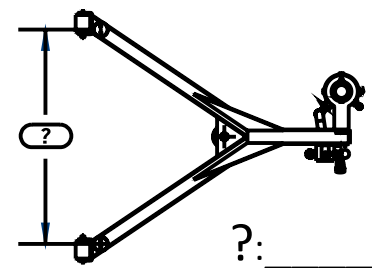
RIM FLOW GUTTER



HAUNCH GUTTER



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



A: _____

B: _____

C: _____

D: _____

E: _____

F: _____



7100 SPECTRUM LANE – MISSOULA MT. – 59808

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