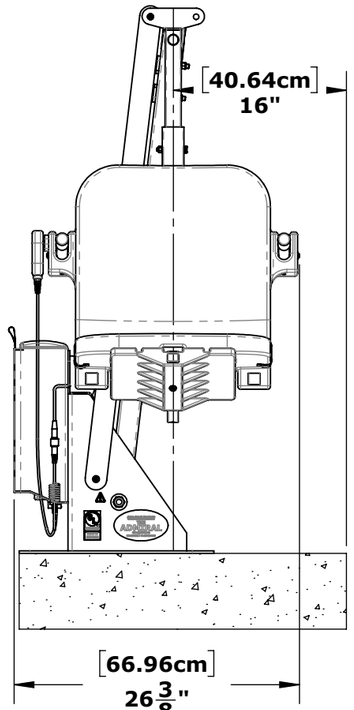
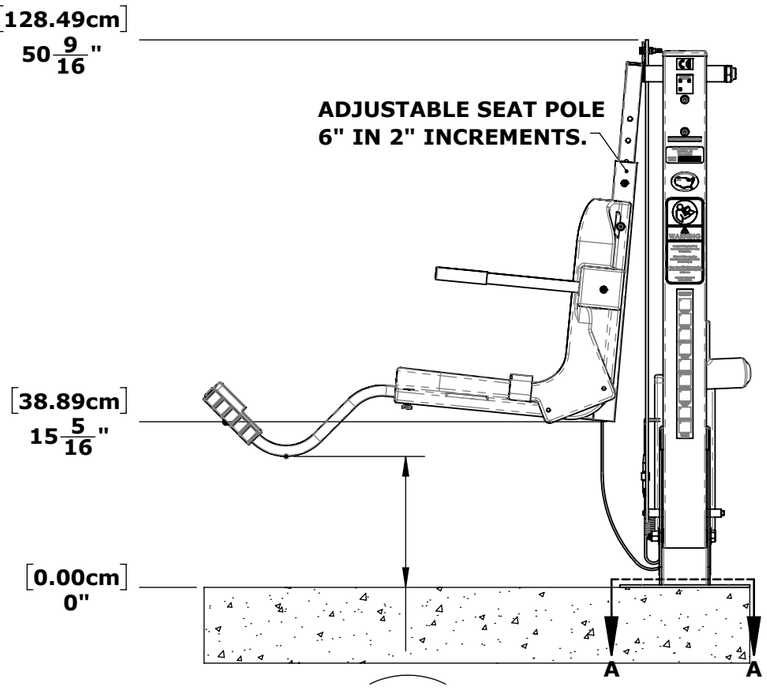
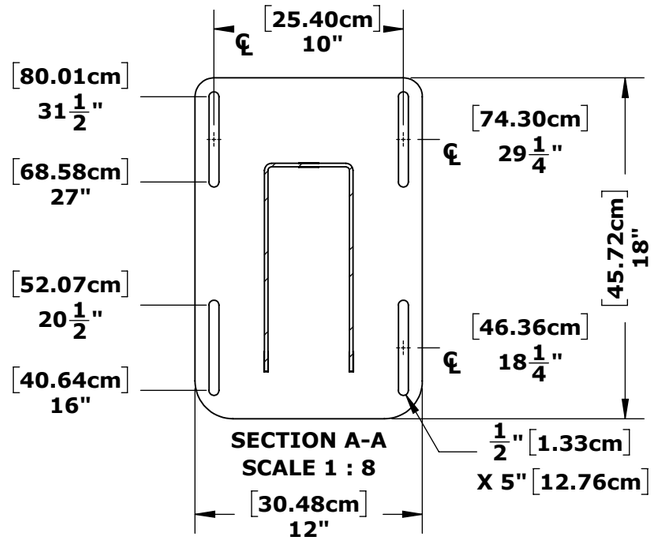
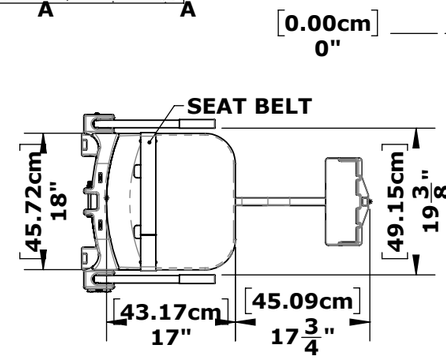
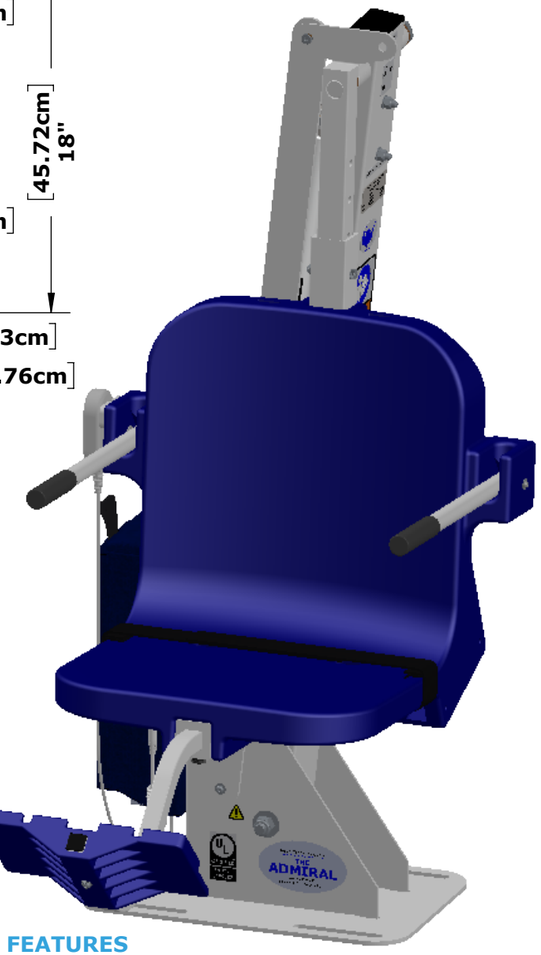


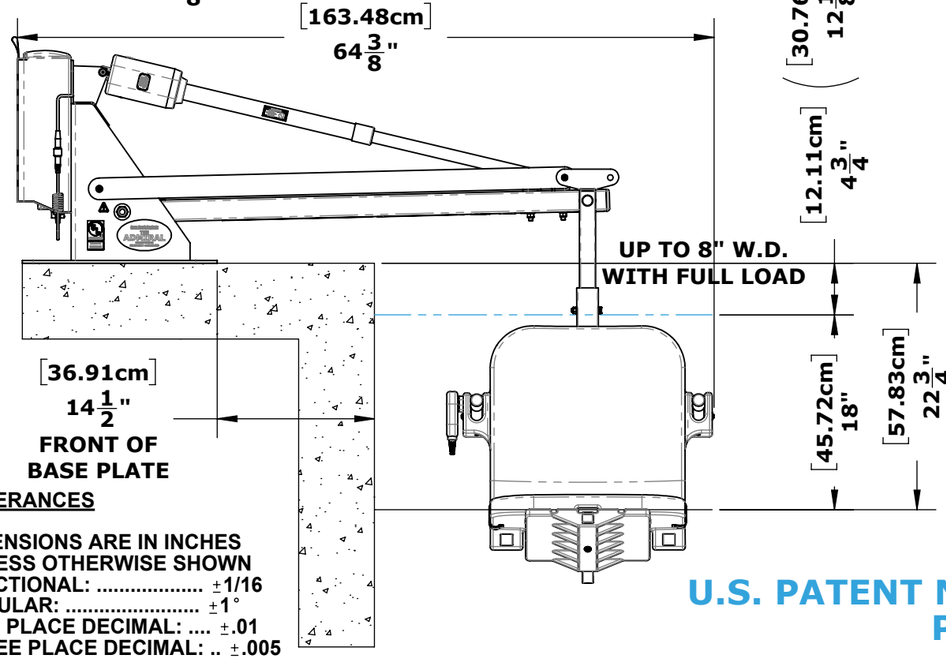



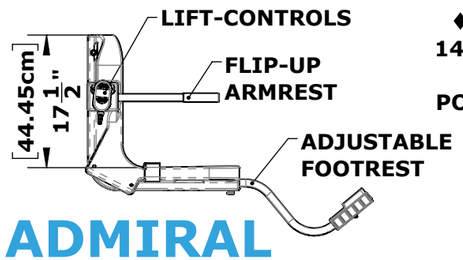




[0.00cm] 0" — EDGE OF POOL — [0.00cm] 0"




TOLERANCES

DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SHOWN
FRACTIONAL: ..... ±1/16
ANGULAR: ..... ±1°
TWO PLACE DECIMAL: .... ±.01
THREE PLACE DECIMAL: .. ±.005

# ADMIRAL

## U.S. PATENT NO. 7,249,386 B2 & D507,769 S
## PART NO. F-ADMRL

**FEATURES**

♦UL CERTIFIED ♦450 LB. (204 KG.) WEIGHT CAPACITY ♦SETBACK RANGE 14 1/2" TO 19" (37 - 48 cm) ♦FIELD REVERSIBLE ♦ADJUSTABLE BASE PLATE ♦FLIP UP ARMREST ♦ALL STAINLESS STEEL CONSTRUCTION ♦DURABLE POWDER COAT FINISH ♦RECHARGEABLE BATTERY & WALL MOUNT CHARGER ♦FIVE YEAR STRUCTURAL WARRANTY ♦FIVE YEAR PRO-RATED ELECTRONICS WARRANTY

MATERIAL: 304 STAINLESS STEEL
FINISH: POWDER COAT - WHITE
APPROX. WEIGHT: 119.86 LBS.

MODEL P1 REVISION

ADMIRAL - F-ADMRL

51-163-220

SCALE 1:14

SHEET 1

Aqua Creek Products
Leaders in Recreation, Fitness and Ability
9889 GARRYMORE LANE
MISSOULA, MT 59808
(406) 549-0769
FAX (406) 549-2602
www.AquaCreek.com

© 2020 AQUA CREEK PRODUCTS. ALL RIGHTS RESERVED.

PROPRIETY AND CONFIDENTIAL INFORMATION

THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE PROPERTY OF AQUA CREEK PRODUCTS LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION FROM AQUA CREEK IS PROHIBITED.

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

REVISIONS

| REV. | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| P1 | INITIAL RELEASE | 4/5/2021 | J.MAXWELL |

**PRODUCT NAME: Admiral™ Pool/Spa Access Lift**
**CSI SECTION:** 13 11 46 Swimming Pool Accessories
**APPLICATIONS:**

- In Ground Pools & Spas with flush pool decks having up to **2-inch (5.08cm)** high curbs.

**SUBMITTALS:**

- Alternate make or model lifts will not be considered unless equal to the specified product in every respect. Alternative products must be submitted for approval no less than ten (10) calendar days prior to the bid due date. Submittal data must include complete documentation relating to all the specified features and include all manufacturer's sales literature, specification sheets, installation/operation manuals, engineered drawings and documents that support the strength, service capacity, and the ability to meet the appropriate Federal Regulatory Standards associated with the product.

**QUALITY ASSURANCE:**

- The product must be a standard product of a company registered with the United States Food and Drug Administration (FDA) as a class 1 medical device manufacturer and that is regularly engaged in the manufacture of commercial grade swimming pool and spa accessibility equipment.
- The product shall be structurally capable of supporting a **450 pound (204.12kg)** load capacity and static load tested to 1.5 times the rated load.
- The product shall be certified to be compliant with UL test standard 60335-2-1000 Standard of Household and Similar Appliances: Particularly Requirements for Electrically Powered Pool Lifts.
- The product shall be tested and confirmed to comply with design standards outlined in the United States ADA Accessibility Standards for Accessible Designs.

**SPECIFICATIONS:**

- The products main structure shall be constructed of type 304 stainless steel; no dissimilar metallic components shall be allowed. The product shall be finished with a minimum 4-mil thick, UV resistant powder coat finish. All fastening hardware shall be of type 316 stainless steel. Product shall be supplied with a Linak Actuator suitable for medical use, a separate wall mount battery charger, a hand-held controller, and a 24-volt rechargeable battery.
- The chair of the product shall be of a rigid one-piece, polyethylene, molded design. The minimum seat width shall be **18-inches (45.72cm)** and the seat back shall be a minimum height of **17.5-inches (44.45cm)**. The seat shall feature dual flip-up arms and supplied with a 2-inch (5.08cm) wide adjustable safety belt with hook and loop fasteners.
- The seat height of the product will be adjustable from a load height of **18-1/4-inches (46.36cm)** to **24-1/4-inches (61.60cm)** in **2-inch (5.08cm)** increments to accommodate different height wheelchairs.
- The product shall be capable of accommodating a deck to water distance (water draft) of up to **8-inches (20.32cm)** and capable of an anchor set back distance of up to **19-inches (48.26cm)**.
- Product can be field reversible and includes an adjustable and removable footrest that moves with the seat.

**WARRANTY:**

- Product shall have a minimum 5 year structural and 5 year pro-rated electronic warranty.

**LIFT PART NUMBERS:**

| Item No | Order No | Description |
|---|---|---|
| F-ADMRL | INV01513 | Admiral Lift White Powder Coat w/Blue Seat |
| F-ADMRL-T | INV01757 | Admiral Lift White Powder Coat w/Tan Seat |
| F-ADMRL-G | INV01756 | Admiral Lift White Powder Coat w/Gray Seat |
| F-ADMRL-W | INV01755 | Admiral Lift White Powder Coat w/White Seat |
| F-ADMRL-C | INV01907 | Admiral Lift (Specify Seat and Powder Coat Colors) |

**ANCHORING OPTIONS:**

| Item No | Order No | Description |
|---|---|---|
| F-04CAJP | INV01411 | Admiral Lift Anchor for Standard Concrete Decks |
| F-08CAJP | INV01414 | Admiral Lift Anchor for Paver Applications |
| F-046QAB-AT1 | INV01406 | Admiral Lift Anchor for Standard Concrete Decks with Quick Attach Knobs |
| F-40220-AT1 | INV01444 | Admiral Lift Anchor for Wood Deck Applications |

**PRODUCT OPTIONS:**

| Item No | Order No | Description |
|---|---|---|
| F-0904CVR | INV01990 | Admiral Lift Protective Seat Cover in Blue |
| F-120PPC | INV00525 | Admiral Lift Protective Lift Cover in Blue |
| F-120PPC-T | INV00528 | Admiral Lift Protective Lift Cover in Tan |
| F-120PPC-G | INV00527 | Admiral Lift Protective Lift Cover in Gray |
| F-044SCH | INV01693 | Admiral Lift Solar Charger |
| F-422PLH-2 | INV01455 | Admiral Lift Adjustable Head Rest |
| F-423CS | INV01457 | Admiral Lift Chest Strap |
| F-428HT | INV01458 | Admiral Lift Transport Cart |
| F-LRB | INV01422 | Admiral Lift Pull Out Leg Rest Blue |
| F-LRT | INV01952 | Admiral Lift Pull Out Leg Rest Tan |
| F-LRG | INV01954 | Admiral Lift Pull Out Leg Rest Gray |
| F-LRW | INV01953 | Admiral Lift Pull Out Leg Rest White |
| F-019CA | INV01379 | Admiral Lift Cycle Attachment |

Aqua Creek Products LLC
9889 Garrymore Lane
Missoula, MT 59808
www.aquacreekproducts.com
Tel: 888-687-3552 / 406-549-0769
Fax: 406-541-8958

MODEL P1 REVISION

ADMIRAL - F-ADMRL

51-163-220

SCALE 1:14

SHEET 2

Aqua Creek Products
Leaders in Recreation, Fitness and Ability
9889 GARRYMORE LANE
MISSOULA, MT 59808
(406) 549-0769
FAX (406) 549-2602
www.AquaCreek.com

© 2020 AQUA CREEK PRODUCTS. ALL RIGHTS RESERVED.

PROPRIETY AND CONFIDENTIAL INFORMATION

THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE PROPERTY OF AQUA CREEK PRODUCTS LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION FROM AQUA CREEK IS PROHIBITED.

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE