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SCALE 1:18

REVISIONS			
PTION	DATE	APPROVED	SHEET
N RELEASE	3/25/2021	J.MAXWELL	1

#### PRODUCT NAME: Mighty<sup>™</sup> 600 Pool/Spa Access Lift

CSI SECTION: 13 11 46 Swimming Pool Accessories **APPLICATIONS:** 

- In Ground Pools & Spas with flush pool decks having up to **3-inch (7.62cm)** high curbs. •
- On Ground & Partially Recessed Pools & Spas up to 51-inch (129.54cm) high walls when using the • **Optional Pedestals.**

### 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 600 pound (272.16kg) 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 22-inches (55.88cm) 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 product shall be capable of accommodating a deck to water distance (water draft) of up to **14-inches** (35.56cm) and capable of an anchor set back distance of up to 44-inches (111.76cm).
- An adjustable and removable footrest that moves with the seat shall be supplied with the product.

#### WARRANTY:

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



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**\*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE** 

#### LIFT PART NUMBERS:

Item No	Order No	Description
F-MTY600	INV01697	Mighty 600 Lift White Po
F-MTY600-T	INV01843	Mighty 600 Lift White Po
F-MTY600-G	INV01844	Mighty 600 Lift White Po
F-MTY600-W	INV01842	Mighty 600 Lift White Po
F-MTY600-C	INV01917	Mighty 600 Lift (Specify

## **ANCHORING OPTIONS:**

Item No	Order No	Description
F-808SA	INV01494	Mighty 600 Lift Anchor fo
F-808SA-10	INV01495	Mighty 600 Lift Anchor fo

## PEDESTAL OPTIONS: (For clearing raised pool/spa walls)

Item No	Order No	Description
F-MTYPD8	INV01999	Mighty 600 Lift 8 inch high pedestal w/anchor
F-MTYPD8S	INV02001	Mighty 600 Lift 8 inch high pedestal for 6" decks w/anchor
F-MTY1PD	INV01881	Mighty 600 Lift 1 foot high pedestal w/anchor
F-MTY1PDS	INV01976	Mighty 600 Lift 1 foot high pedestal for 6" decks w/anchor
F-MTY2PD	INV01882	Mighty 600 Lift 2 foot high pedestal w/anchor
F-MTY2PDS	INV01977	Mighty 600 Lift 2 foot high pedestal for 6" decks w/anchor
F-MTY3PD	INV01883	Mighty 600 Lift 3 foot high pedestal w/anchor
F-MTY3PDS	INV01978	Mighty 600 Lift 3 foot high pedestal for 6" decks w/anchor
F-MTY4PD	INV01885	Mighty 600 Lift 4 foot high pedestal w/anchor
F-MTY4PDS	INV01979	Mighty 600 Lift 4 foot high pedestal for 6" decks w/anchor

## **PRODUCT OPTIONS:**

ltem No	Order No	Description
F-0904CVR	INV01990	Mighty 600 Lift Seat Cover in Blue
F-MTLCB	INV01748	Mighty 600 Lift Protective Lift Cover in Blue
F-MTLCT	INV01887	Mighty 600 Lift Protective Lift Cover in Tan
F-MTLCG	INV01888	Mighty 600 Lift Protective Lift Cover in Gray
F-048SCH	INV01886	Mighty 600 Lift Solar Charger
F-422PLH-2	INV01455	Mighty 600 Lift Adjustable Head Rest
F-423CS	INV01457	Mighty 600 Lift Chest Strap
F-MTTC	INV01902	Mighty 600 Lift Transport Cart (Not for use with Pedestals)
F-734RSA	INV01836	Mighty 600 Lift Spine Board Assembly
F-LRB	INV01950	Mighty 600 Lift Pull Out Leg Rest Blue
F-LRT	INV01952	Mighty 600 Lift Pull Out Leg Rest Tan
F-LRG	INV01954	Mighty 600 Lift Pull Out Leg Rest Gray
F-LRW	INV01953	Mighty 600 Lift Pull Out Leg Rest White
F-019CA	INV01379	Mighty 600 Lift Cycle Attachment
		Aqua Creek Products LLC
		9889 Garrymore Lane
		Missoula, MT 59808

# www.aquacreekproducts.com

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MODEL P1 REVISION
ТУ600
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ТҮ 600
<b>HDIM</b>
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owder Coat w/Blue Seat Powder Coat w/Tan Seat owder Coat w/Gray Seat owder Coat w/White Seat

Seat and Powder Coat Colors)

for Standard Concrete Decks for Paver Covered Pool Decks