

THE AQUA CREEK REVOLUTION LIFT SHALL BE A 24 VDC BATTERY POWERED SPA OR POOL LIFT. THE LIFT SHALL BE OF STAINLESS STEEL CONSTRUCTION WITH A LIFTING CAPACITY OF 500 LBS [227 kg]. THE LIFT SHALL HAVE AN OPERATING RANGE OF 46" [117 cm] AND HAVE AN ADJUSTABLE SEAT ARM TO ALLOW FOR IN-GROUND OR ABOVE-GROUND OPERATION. THE REVOLUTION LIFT CAN BE SETBACK UP TO 40" [102 cm] FROM THE POOL EDGE WITH UNLIMITED 360° OF POWERED ROTATION. THE UNIT SHALL INCLUDE AN 8" [20.3 cm] DEEP ANCHOR WITH AN ANTI-TAMPER LID. STANDARD EQUIPMENT SHALL INCLUDE A SAFÉTY BELT, A FLIP-UP FOOTREST AND AN 18" [45.7 cm] WIDE SEAT WITH DUAL FLIP-UP ARMRESTS. A LIMITED LIFETIME WARRANTY IS STANDARD.

2" X 4" X .120" [5.1 X 10.2 X .31 cm] TYPE 304 STAINLESS STEEL TUBE MAST: 2" X 2" X .120" [5.1 X 5.1 X .31 cm] TYPE 304 STAINLESS STEEL TUBE ROOM:

LINEAR ACTUATOR: LINAK LA-34 24VDC ROTARY MOTOR ROTARY ACTUATOR:

UV RESISTANT EPOXY POWDER COATING FINISH:

ACCESSORIES:

PART NUMBER F-710RLA ANCHOR: PART NUMBER F-720RLC COVER:



9889 GARRYMORE LANE MISSOULA, MT 59808 (406) 549-0769 FAX (406) 549-2602

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE *ALL DIMENSIONS ARE IN INCHES

PRODUCT: F-700RL				
DWG#: F-700RL-1				
SCALE:	1:24	DATE:	2/3/11	
DRAWN BY:	DS	REVISION:	L	

Inspected And Verified To Meet

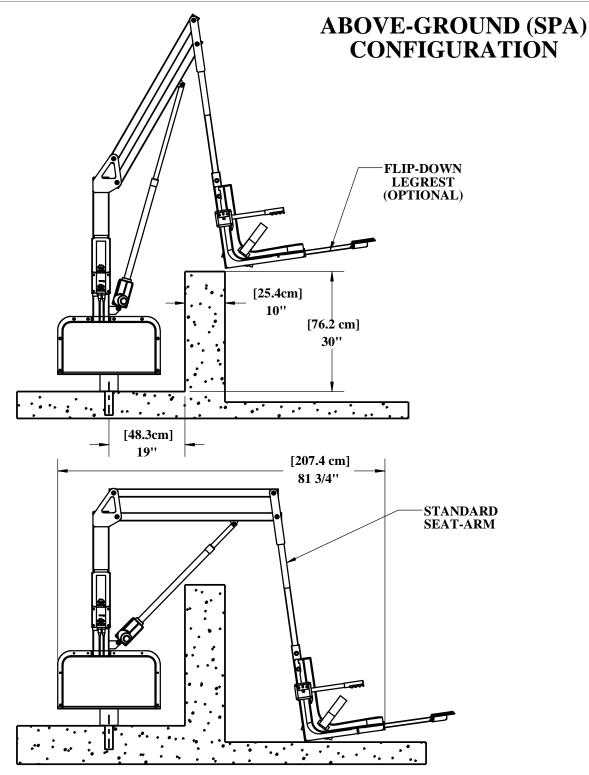
Applicable Sections of ADA

Guidelines Section 1009.2 By

A Nationally Recognized

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laboratories



WITH THE SEAT MOUNTED AT ITS HIGHEST POSITION THE REVOLUTION LIFT WILL CLEAR A 30" [76 cm] HIGH BY 10" [25.4cm] THICK WALL. THE SETBACK DISTANCE FOR THIS SITUATION IS 21" [53.3cm]. FOR OTHER APPLICATIONS AN OPTIONAL SPA SEAT-ARM IS AVAILABLE, MAKING IT POSSIBLE FOR THE REVOLUTION LIFT TO CLEAR UP TO A 48" [121.9cm] HIGH WALL. AN OPTIONAL FLIP-DOWN LEGREST IS ALSO AVAILABLE FOR ABOVE-GROUND APPLICATIONS (SHOWN).



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PRODUCT:	F-700RL			
DWG#: F-700RL-2				
SCALE:	1:24	DATE:	2/3/11	
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REVOLUTION LIFT WITH OPTIONAL SPINEBOARD ATTACHMENT [58.4cm] 23" [185 cm] 73" [67.3cm] 26 1/2" TOP VIEW [55.6cm] 18" -21 3/8" **OPTIONAL OPTIONAL HEAD-HEAD-IMMOBILIZER IMMOBILIZER** AND PADDED VELCRO STRAPS TIE-DOWN CLAMPS ALLOW FOR QUICK SIDE VIEW RELEASE & RE-ATTACHMENT

THE REVOLUTION LIFT CAN BE PURCHASED WITH AN OPTIONAL SPINEBOARD ATTACHMENT (WITH SPINEBOARD) FOR ADDITIONAL FUNCTIONALITY. THE SPINEBOARD ATTACHMENT WILL WORK IN BOTH ABOVE-GROUND AND IN-GROUND CONFIGURATIONS, AND WILL ALSO CLEAR A 34" [86.4cm] SPA WALL WITH THE STANDARD SEAT-ARM. WITH THE OPTIONAL SPA SEAT-ARM THE SPINEBOARD ATTACHMENT WILL CLEAR A 48" [122cm] WALL. THE SPINEBOARD MEASURES 73" [185.4cm] LONG BY 18-1/4" [46.4cm] WIDE BY 2-1/2" [6.4cm] THICK, AND IS MADE OF ROTATIONALLY MOLDED LLDPE. THE ATTACHMENT IS MADE OF TYPE 304 STAINLESS STEEL, AND IS EPOXY POWDER COATED.

FOR ADDITIONAL SAFTEY AND FUNCTIONALITY, A HEAD IMMOBILIZER & PADDED VELCRO STRAP KIT IS AVAILABLE AS AN OPTION TO THE SPINEBOARD ATTACHMENT. THE KIT COMES WITH A THICK-FOAM HEAD IMMOBILIZER AND THREE (3) PADDED VELCRO STRAPS.

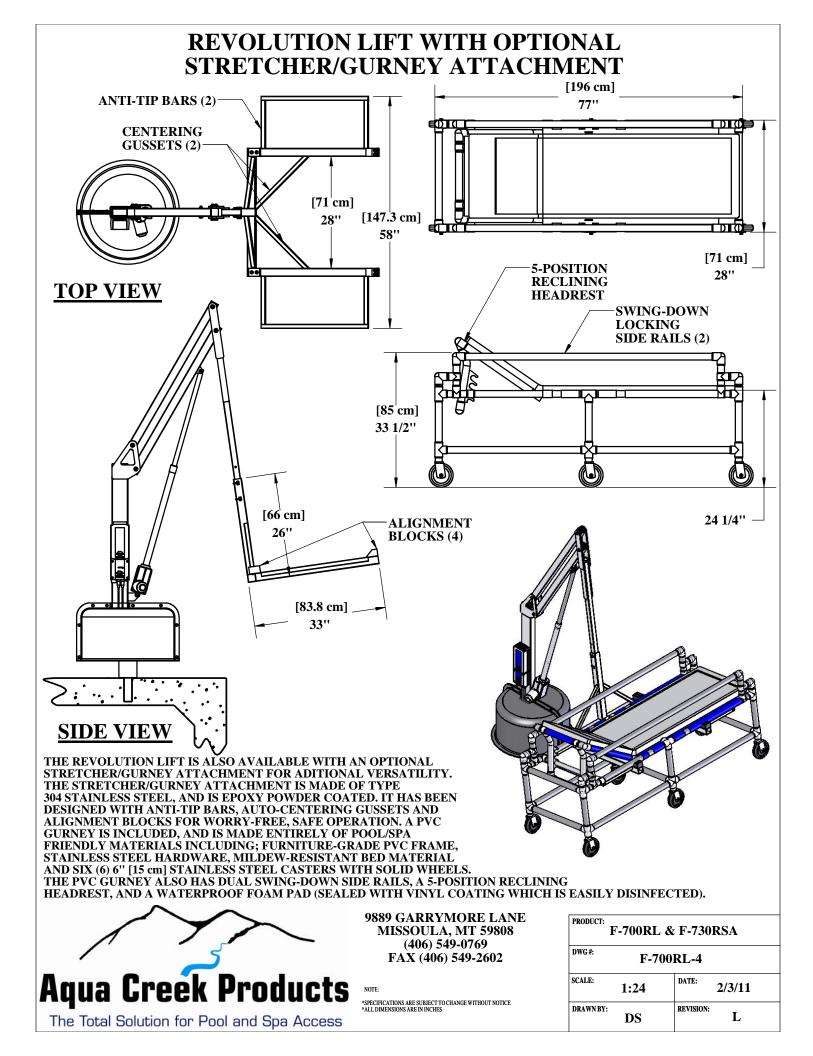


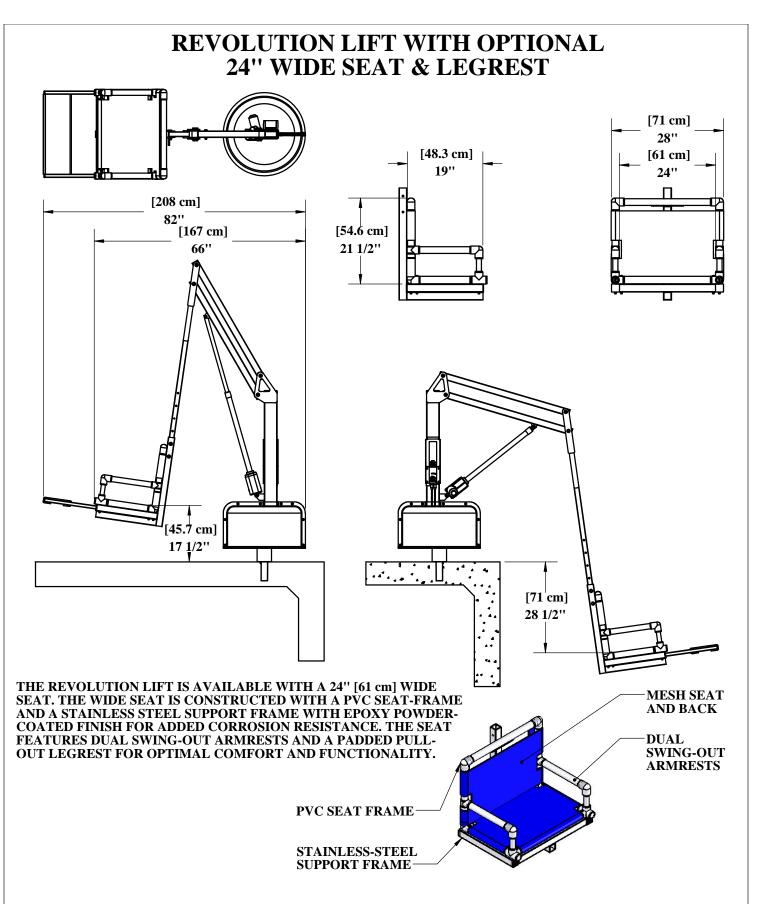
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PRODUCT: F-700RL & F-740SBA				
DWG#: F-700RL-3				
SCALE:	1:30	DATE: 2/3/11		
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NOTE:

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PRODUCT:	F-700RL		
DWG#: F-700RL-5			
SCALE:	1:24	DATE: 2/3/11	
DRAWN BY:	DS	REVISION:	