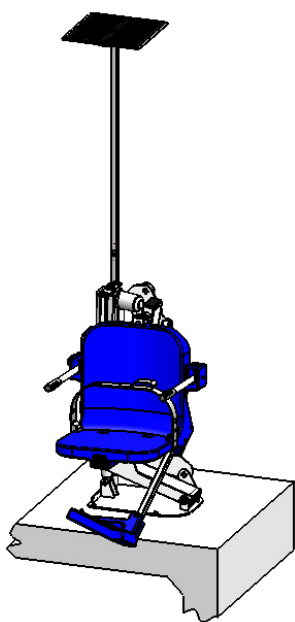
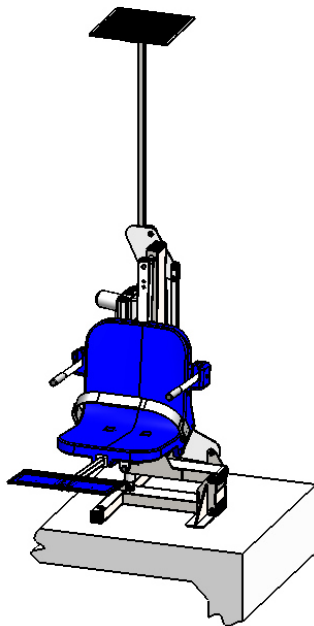


# SOLAR BATTERY CHARGER

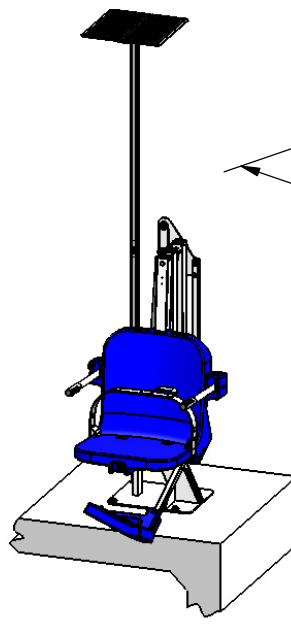
FOR THE PRO POOL, PRO POOL-XR, AMBASSADOR, RANGER & PATHFINDER



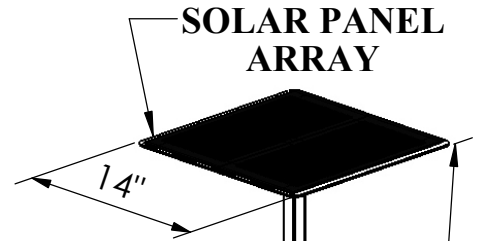
**AT-SERIES**  
**(PRO POOL/RANGER)**



**PRO POOL-XR /**  
**AMBASSADOR**



**PATHFINDER**



**SOLAR PANEL ARRAY**

14"

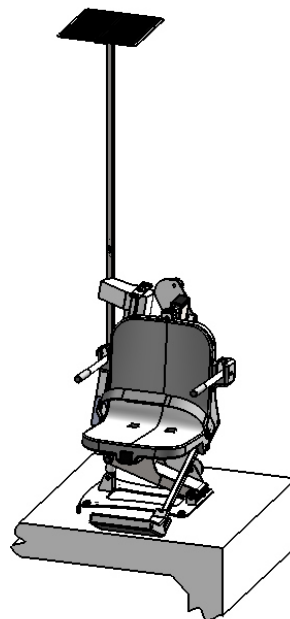
80"

## **SPECIFICATIONS:**

OPERATING VOLTAGE (MAX): 35VDC  
 OPERATING CURRENT (MAX): 225mA  
 HEIGHT: 80" [2032 mm]  
 WIDTH: 14" [355.6 mm]  
 DEPTH: 14" [355.6 mm]  
 WEIGHT: 16 lbs [7.3 kg]  
 FRAME MATERIAL: 304 S.S.  
 SOLAR PANELS: TWO (2) 12V, 4W  
 THIN-FILM FLEXIBLE (CIGS)

## **CHARGE CONTROLLER:**

PROTECTION RATING: IP68  
 [CONTROLLER: 1.5 m, 72 HOURS]  
 SHORT-CIRCUIT PROTECTED  
 REVERSE-POLARITY DETECTION  
 OVERCHARGE DETECTION  
 (PREVENTS BATTERY DAMAGE)



**ORIGINAL PRO POOL**

**STAINLESS-STEEL MAST & FRAME**

**FUSE BOX**

**POWER PLUG**

**BATTERY CABLE**

**MOUNTING STUD**



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

NOTE:

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

PRODUCT:	F-044SCH	
DWG #:	F-044SCH-1	
SCALE:	1:12	DATE: 12/19/2016
DRAWN BY:	KR	REVISION: D