

aXs Physical Description

Technical:

- * **Lifting Capacity:** 300 lbs. (136 KG)
- * **Lifting:** Linak LA34 Mechanical Actuator
- * **Maximum Thrust:** 1680 lbs.
- * **Voltage:** 24v DC
- * **Max. Amp:** 9
- * **Max Speed:** 0.59 inches/sec
- * **Rotation:** ITT SWMK 403.033 24 VDC 13 RPM
- * **Gearing Ratio:** 9:1
- * **Power:** Linak Rechargeable Batter Pack BAJ1
24v DC, IP65 Gel Lead Acid

Materials and Finish:

- * **Base:** Powder Coated Stainless Steel
- * **Housing:** ABS Plastic Core with Acrylic Cap
- * **Mast:** Powder Coated Stainless Steel
- * **Lifting Arms:** Powder Coated Aluminum Extrusion
- * **Seat Frame:** Powder Coated Stainless Steel

Dimensions:

- * **Base Dimensions:** 11"x14" Oval Diameter
- * **Total Weight:** 85 lbs.
- * **Overall Height:** 57"
- * **Overall Length (footprint):** (fully extended) 69" w/o footrest, 84" with footrest
36" x 57" stored position

Range of Motion:

- * **Lifting:**
 - Variable to suit needs of pool
 - 48 inches total travel for standard Splash!
 - Seat depth 26" below waterline

- * **Rotational:** 360 degrees total rotation