

## Splash! Physical Description

### **Technical:**

- \* **Lifting Capacity:** 400 lbs.
- \* **Lifting:** Linak LA34 Mechanical Actuator
- \* **Maximum Thrust:** 1680 lbs.
- \* **Voltage:** 24 VDC
- \* **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
- \* 24 VDC, IP65 Gel Lead Acid

### **Materials and Finish:**

- \* **Base:** Powder Coated Stainless Steel
- \* **Housing:** Powder Coating Aluminum
- \* **Mast:** Powder Coated Stainless Steel

### **Dimensions:**

- \* **Base Dimensions:** 18" diameter
- \* **Total Weight:** 140 lbs.
- \* **Overall Height:** 72"
- \* **Overall Length (footprint):** (fully extended) 72" w/o footrest, 86" with footrest  
35" stored position

### **Range of Motion:**

- \* **Lifting:**
  - Variable to suit needs of pool
  - 49 inches total travel for standard Splash!
  - Seat depth 18-20" below waterline
- \* **Rotational:** 359 degrees total rotation