



AERDON EQUIPMENT (1984) LTD.
HYDRAULIC / PNEUMATIC LIFT. TILT. TURN TABLES

“Custom Lifts for the Entertainment Industry”



Aerdon custom builds lifts for the entertainment industry. Aerdon lifts are used in Robotic animation, Theater stage lifts, Motion picture special affects, Theme park lifts, Display lifts for trade shows and promotions.

Standard Features: Built and Designed in accordance to ANSI MH29.1, ITS certification, UL, CSA, Hydro approved power packs & controls, Remote 1hp 115/1/60 power pack, (requires dedicated 20amp circuit) TENV motor, Nema 4 motor rated push button controls, Power pack includes pressure relief valve, check and flow control valve, Ground and hard chrome solid rod hydraulic cylinders rated at 3,000 psi working pressure, Velocity fuse fall safe protection, Abrasion, oil and weather resistant hydraulic hose with 4 to 1 safety factor at 3,000 psi, Solid steel scissor legs, (44,000 psi minimum yield) Smooth steel platform, Structural steel base frame, Ground superior shafting pivot pins, Lifetime lubricated teflon coated bushings, Sealed cam follower rollers, Safety warning striping on platform sides.

Options: Multiple lift heights, Powered and Manual extending platforms, Tapered or Electric toe guards, Powered and Manual Rotating platforms, Portability (powered wheels, casters, wheels, air bearings) 1 - 3 hp, 220-575/3/60, 12 - 24v DC, 1 - 4 hp air motors, Wash down, Explosion proof, Manual lowering valves, Accordion curtain enclosures, Custom finishes (paint or galvanize) Stainless steel platforms, **Custom design & built to Customers Specifications**



Animatronic Unicorn on Aerdon Scissor Lift at Disney Japan theme park

Contact your nearest Dealer or Aerdon Equipment for Engineering & Pricing information



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