



Lifting Equipment

Engineered Material Handling Solutions

ERGONOMIC MATERIAL HANDLING EQUIPMENT

HYDRAULIC | PNEUMATIC

LIFT | TILT | TURN | TABLES



Click on the red link symbol to access
the individual product spec sheet

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SCISSOR LIFT EQUIPMENT

Standard electric hydraulic models

Alfacon Solutions, previously known as Aerdon Lifts, has been manufacturing material handling and ergonomic lift, tilt, and turn tables for over 35 years. Alfacon Solutions excels at building hydraulic and pneumatic scissor lifts for positioning material and work, including infeeding and outfeeding, transferring of material, order picking and sorting, freight lifts and loading docks.



MSLS Mega-Super Lift Series

25,000 to 100,000 lbs. capacities
72" x 96" to 96" x 240" platform sizes



SLL Scissor Lite Lift Series

Economic, Compact & Versatile
1,000 lbs. capacity
24" x 48" platform, 110 v power



GLSL Ground Level Scissor Lift

2,000 to 4,000 lbs. capacities
40" x 48" to 48" x 48" platform sizes

Standard Features

- Heavy duty hydraulic cylinders
- Velocity fuse fall safe valves
- Long life / High cycle powerpacks w/ pressure relief valve
- Hi tensile solid steel plate scissor arms (optional square tubing type available)
- Platforms w/ structural steel reinforcing
- Structural steel torsion cross members
- Lifetime lubricated bushings
- Hardened superior shafting axle & pivot pins
- Low friction camfollower rollers

Visit our website for a complete list of standard models and specifications or consult with us directly for custom engineered products and applications.



SSL Standard Scissor Lift Series

2,000 to 10,000 lbs. capacities
24" x 48" to 60" x 108" platform sizes



TSL Triple Scissor Lift Series

2,000 to 6,000 lbs. capacities
30" x 42" to 60" x 108" platform sizes



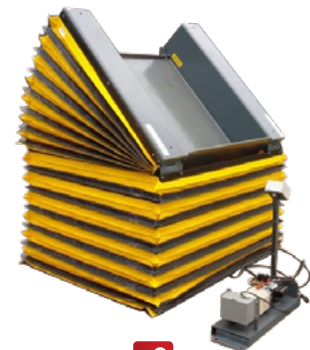
SLS Super Lift Series

12,000 to 25,000 lbs. capacities
72" x 96" to 96" x 144" platform sizes



DSL Double Scissor Lift Series

2,000 to 6,000 lbs. capacities
30" x 42" to 60" x 108" platform sizes



GLSLT Ground Level Lift & Tilt Series

0-45 degree tilt angle
2,000 to 6,000 lbs. capacities
40" x 48" to 60" x 60" platform sizes

SCISSOR LIFT | TILT | TURN EQUIPMENT

Electric | Hydraulic and Pneumatic | Airbag | Ball Screw

Our goal is to offer cost effective solutions for material handling & ergonomic applications. We focus on providing economical & durable equipment, to reduce worker injury, fatigue, and improve efficiency & productivity.

Extensive variety of options, special sizing and customizing available



Portable Scissor Lift Series

Manual & Power Drives
2,000 to 10,000 lbs. capacities
24" x 48" to 48" x 108" platform sizes



SSL Lift / Conveyor Series

Manual & Powered Conveyors
2,000 to 10,000 lbs. capacities
24" x 48" to 48" x 108" platform sizes



Hydraulic Dumper Series

Optional enclosures & chutes
2,000 to 6,000 lbs. capacities
24" x 48" to 60" x 60" platform size



SSLT Lift / Tilt Series

0-45 degree tilt angle
2,000 to 10,000 lbs. capacities
24" x 48" to 60" x 108" platform sizes



Hydraulic Tilter / Upender Series

0-180 degree tilt angles
2,000 to 10,000 lbs. capacities
24" x 48" to 72" x 72" platform sizes



Airbag Lift Series

Optional Tilt Platforms
2,000 to 6,000 lbs. capacities
30" x 48" to 48" x 60" platform sizes



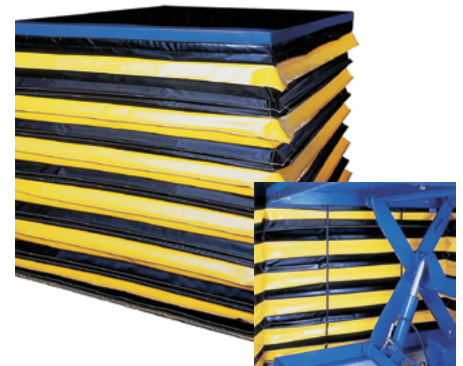
Airbag Lift / Turn Series

Manual & Powered Turn Tops
2,000 to 6,000 lbs. capacities
30" x 48" to 48" x 60" platform sizes



SSL Lift / Turn Series

Manual & Powered Turn Tops
2,000 to 10,000 lbs. capacities
24" x 48" to 48" x 108" platform sizes



Enclosures for Lifts & Tilts

Accordion bellows curtains to suit all scissor lifts & tilters



LDS Loading Dock Series

3,000 to 10,000 lbs. capacities
72" x 96" to 96" x 120" platform sizes



Portable Tote Box Tilters

0-90 degree tilt angle
2,000 to 6,000 lbs. capacities
42" & 48" long forks



ELT & Transport Series

330 to 1,650 lbs. capacities
17.75" x 27.5" to 20" to 39.25"
platform sizes



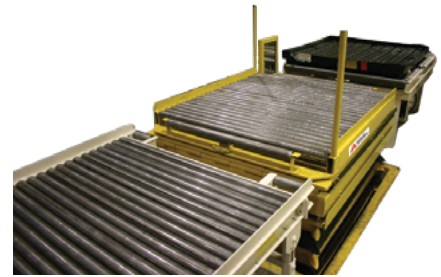
LPD Low Profile Dock Series

6 1/2" lowered height "No Pit Required"
2,000 to 8,000 lbs. capacities
72" x 96" to 96" x 120" platform sizes



Alfacon Turn Tables

Manual / Airbearing / Powered
2,000 to 10,000 lbs. capacities
48" to 192" diameter platforms



Custom Conveyor Systems

Manual / Powered
Automated turn-key systems



Tandem Scissor Lift

2,000 to 50,000 lbs. capacities
24" x 96" to 96" x 240" platform sizes



Gravity Bin Tilters

2,000 to 6,000 lbs. capacities
36" x 48" to 48" x 72" platform sizes



Work Platforms

1,000 to 10,000 lbs. capacities
Up to 216" raised height
36" x 48" to 72" x 120" platform sizes

TF: 1(888) 887-5129 | O: 1(905) 203-0011 | F: 1(905) 248-3880
A: 180 Market Drive, Milton, ON, L9T 3H5, Canada