

Serenus LULA ELEVATOR



FEDERAL
ELEVATOR

About Federal Elevator

Federal Elevator Inc has been manufacturing and distributing residential elevators, handicap lifts, and LULA elevators for a variety of applications for over 20 years. We are a recognized leader in the areas of elevator design, ease of installation and reliability. Our products and services continue to set new industry standards throughout the world.

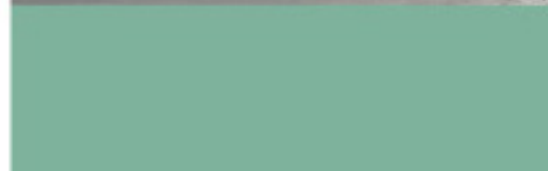
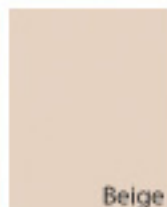
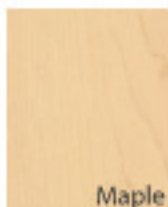
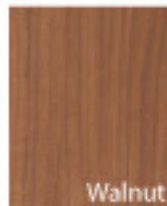
Federal's commercial Elevators are designed to provide cost-effective solutions for both new construction or when adding an elevator to an existing structure in a public building. Cost effective, reliable and efficient public building elevators by Federal Elevator are the solution to your vertical transportation needs.

Serenus LULA

SERENUS limited use/limited application (LU/LA) elevator bridges the gap between commercial full passenger elevator and the vertical platform lift.

Serenus space efficient design makes it an ideal commercial elevator with a maximum capacity of 635kg (1400 lbs), maximum cab size of 1.67 square meters (18 square feet), maximum speed of 0.15 m/s. (30 ft/min), and 7.62 meters (25 feet) maximum travel. With a look and feel of a commercial elevator, LU/LA elevator was designed to provide vertical transportation while optimizing space for pit depth and overhead. SERENUS LULA is engineered to meet the requirements of CSA B-44 or ASME A17.1 and ICC/ANSI A17.1.

The Serenus LULA elevator is the affordable answer to overcome architectural barriers in churches, lodges, clubs, and meeting halls, where permitted by state and local code. SERENUS offers a variety of cab layouts and finishing options to allow you to customize the look and finish of your elevator.



Features

Serenus LULA Elevator has many options. Interior panels, simple raised plastic laminates, glass walls, stainless steel and custom woods to name a few. Suiting your building's décor has never been easier. Our standard choice of plastic laminates are listed below.



Other features available:

- 96" cab height
- ADA telephone
- Custom cab sizes
- Stainless steel cab walls
- Stainless steel frame with glass inserts cab walls
- Raised plastic laminate cab walls
- In hall digital indicator
- Power swing doors
- Auto accordion car door
- Overspeed Governor
- Fire service Phase I and II
- In car digital indicator
- Recessed telephone cabinet
- Keyed hoistway access
- Two speed valve
- 5 HP motor
- Automatic home park feature
- Arrival gongs in hall
- Braille plates on car and hall
- Automatic 2 or 3-speed sliding doors

Serenus LULA ELEVATOR

TECHNICAL SPECS

Platform Sizes
36" X 60", 42" X 60", 48" X 54"
and custom up to 18 sq/ft

Capacity
1400 lbs

Drive
1:2 Cable hydraulic

Speed
30 F.P.M

Controller
Microprocessor

Cab height
86" (optional 96")

Pit depth
14" min

Emergency
Emergency Battery
Lowering and light

Number of Stops
6 maximum

Cab Walls
Plastic laminate panels
with S/S Trim

Motor
4 hp "super-hush"
exclusive hydraulic
pump and dry motor

Valve
4-coil with soft start and
soft stop

**FEDERAL
ELEVATOR**

1090 LORIMAR DRIVE
MISSISSAUGA, ONTARIO
L5S 2A1

Tel: 905.458.4015
Toll: 1.888.785.5438
Fax: 905.458.0680

