About National Fixtures

National Fixtures™

We invite you to experience the established elevator excellence of National Elevator Cab and Door Corp. and National Fixtures™.

National now manufactures Fixtures along with our cabs and entrances. Choose the ideal fixture design and configuration for your installation. First, a few words about **National** and the values we offer you as your fixture partner.

National Elevator Cab and Door Corp. was founded in 1929 and is located in the heart of the elevator capital of the world – New York City. Since 1929, **National** has grown to become the City's largest elevator cab and entrance manufacturer. These results are testimony to **National's** consistently high quality, performance and excellent customer satisfaction in a most discriminating market.

Our highly experienced engineering team, utilizing the most advanced technology solid modeling software for design and manufacturing, were critical to the success that **National** earned in the implementation of noteworthy projects such as:

- Stuyvesant Town – (180 Cabs and 2404 Entrances)
- 30 Rockefeller Plaza
- Trump World Tower
- Empire State Building
- Marriott Marquis

Many others….

In 2008, **National** began its expansion into the Fixture segment of the elevator industry. **National Fixtures**™ brings unparalleled expertise and the convenience of a single source to the elevator cab, entrance and now the fixture markets. By leveraging our know-how in the elevator industry and our State-of-the-Art engineering and design capability with our vast project experience – whether large or small, **National** will now satisfy your aesthetic and economic requirements for cabs, entrances and fixtures.

The following pages will show you how.



Car Stations

Function and Aesthetics Drive Our Products.

Personal attention and customer satisfaction drives our people and customer service.

Our Goal

Enhance the aesthetic appeal of our customers' environment while providing reliable functionality and people friendly operation. Whether your need is new construction or modernization – be confident that our project engineers will ensure that **National Fixtures**™ will provide fixtures compliant with all local codes and ADA requirements.

To get started first select your Car Station; and then ....

- Pick your aesthetic preference, ranging from our standard stations to a custom designed architectural appearance – all with the function and quality you expect from **National Fixtures**™.
- Want a design never before done or a modification to one of our standards? We will assist you in the selection and design of unique and custom fixtures.
- Our Swing Front configuration gives a clean, aesthetically pleasing appearance with the buttons and other Car Station controls and indicators mounted into the Cab Front.

- Since **National** manufactures the Cabs, Entrances and Fixtures, whether you need a swing front or stationery front, you will have 100% confidence that we will –
  - Achieve your aesthetic goals
  - Reduce your administrative workload – less coordination
- One set of drawings/one supplier/one review and approval.
- Complement the Car Station's appeal with matching:
  - Hall Stations
  - Hall or Car Lanterns
  - Position Indicators
  - A wide selection of Push Buttons
- We'll add the Finishing Touches at the end of our design process

Now turn to our Hall Stations.



National Fixtures™



*** A wide selection of push button sizes, profiles and LED colors available as pictured above*

Hall Stations

Like our Car Stations, **National's** Hall Stations are available in a range of styles, shapes and designs. All enhance the aesthetic appeal of our customers' environment while providing reliable functionality and people friendly operation.

To meet ADA standards without having to cut into existing walls, select our Surface Mount Hall Stations, featuring the required hall pushbutton height and:

- Minimal wall modifications
- Low profile buttons and LED illuminated jewels
- Only a 1 1/8" protrusion from wall
- Quick Mount Backing Plate that easily mounts to an existing back box.

To complete the Hall Station also consider:

- Fire signage
- Chemically etched logo
- Optional digital floor position indicator.

Again - We'll add the Finishing Touches at the end of our design process



National Fixtures™ *Not Just Fixtures* www.necd.com

Hall Lanterns

National Fixtures™

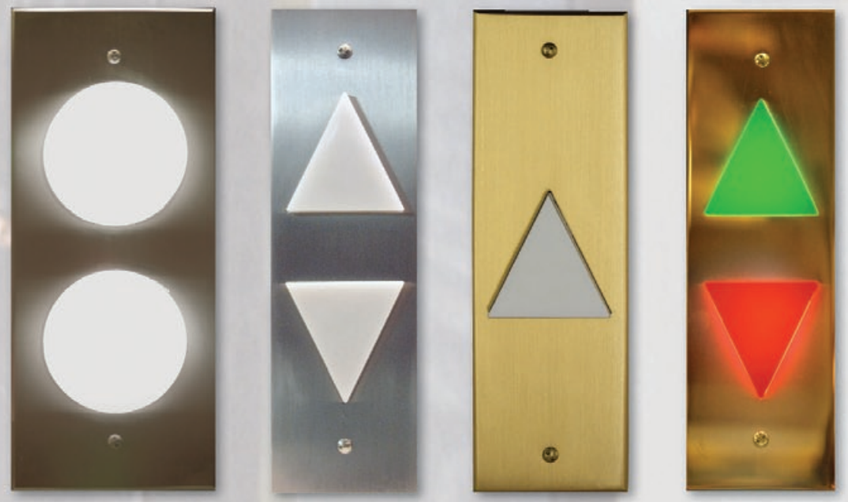
Now match or coordinate Hall or Car Lanterns with the Car and Hall fixtures to get a unique desired look, we can modify to your design criteria.

National's Standard Lanterns include electronic chimes and LED illumination, with options for:

- Arrows
  - Traditional up and down
  - Digital
  - Vandal resistant
- Mounting arrangements
  - Vertical
  - Horizontal

With the merger of **National's** design capabilities and engineering, you will be able to complete an aesthetically pleasing elevator system that is distinctive and functional. The next step in that process is to complement your choices with our Position Indicators, Material and Finishes and Button Styles.





Position Indicators

Your Choice

Select:

- A Digital Position Indicator –
- A traditional Multilight Position Indicator
- Or we can work with you on a new design to match your environment.



Special Features

National Fixtures™

Backing Plate

National's Backing Plate adds strength to our car stations, and speeds maintenance and re-finishing without interrupting service.

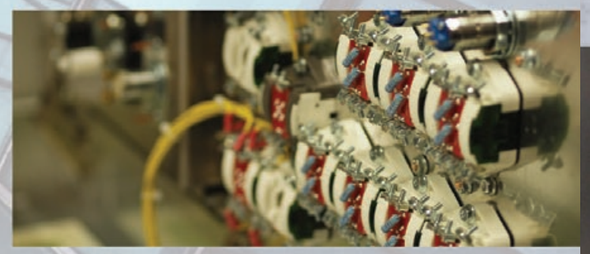
- Aluminum construction
- All Components directly mounted to the backing plate
  - All buttons, keyswitches, Braille Plates, Etc….
  - Car Station Faceplate
- The Car Station Faceplate can be removed, refinished and replaced while the elevator remains operational

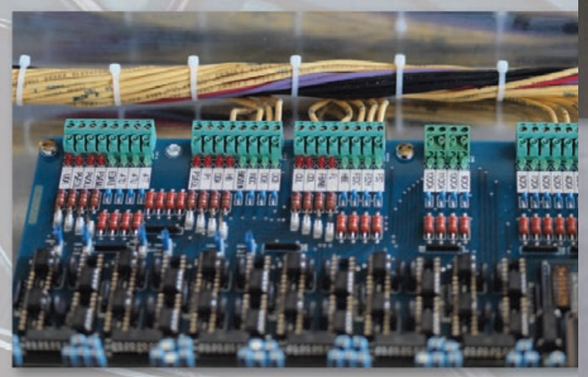


Pre-Wiring

A standard **National** Car Station cost-reduction feature:

- **National** will pre-wire to a terminal strip or supplied controller board
- Reduces the chance of field errors
- Speeds your installation time





Buttons, Finishes, Edges

Buttons

Almost finished configuring your new custom configured elevator fixture system . . .

Buttons, Finishes, Edges:

Buttons

- Wide selection styles and sizes
- Tamper resistant or Vandal Proof (Dead-Stop)
- Two sets of Button contacts, normally open or closed
- Dual LED Configuration, multi-voltage available
  White, Red, Blue, Green, Amber and Custom Colors Available
- Button Engraving, surface, through
- Decorative, Center jewel, Illuminated Halo





Finishes

Finish - while **National Fixtures**™ will manufacture using custom materials if you desire, these are the more popular materials and finishes we provide:

Stainless Steel #4 Brush
Stainless Steel #6 Brush
Stainless Steel #8 Mirror
Stainless Steel Non-Directional
Muntz #4 Brush
Muntz #6 Brush
Muntz #8 Mirror
Muntz Light Oxidized
Muntz Medium Oxidized
Muntz Dark Oxidized

*Samples available upon request

Edge Options

Edge Options – the final touch to enhance your fixture appearance – choose from our selection of edge options.



Beveled | Square | Panned | 60" Surface Mount | 90" Surface Mount