

## Schindler HXpress

An efficient, affordable modernization  
for hydraulic elevators



# The Schindler HXpress modernization restarts the clock on your elevator's service life.

## » Improved performance and reliability

The latest microprocessor technology and new advanced components replace worn outdated controls.

## » Increased safety and code compliance

Smoother more precise operations result in greater passenger safety during all phases of travel while meeting applicable codes.

## » Pleasing aesthetics

A complete line of stylish, durable fixtures adds the finishing touch that your tenants will notice.

## » Fast installation and superior service

Pre-engineered for shortened time from ordering to completed installation. Secure your modernization investment with Schindler Service.

## » Modernization financing

Realize significant improvements at an affordable price and pay over time.





# Improved performance and reliability

Enhance your elevator's performance, reliability and safety beyond its original specifications with a complete Schindler HXpress hydraulic modernization.

## Schindler HXpress Standard Package

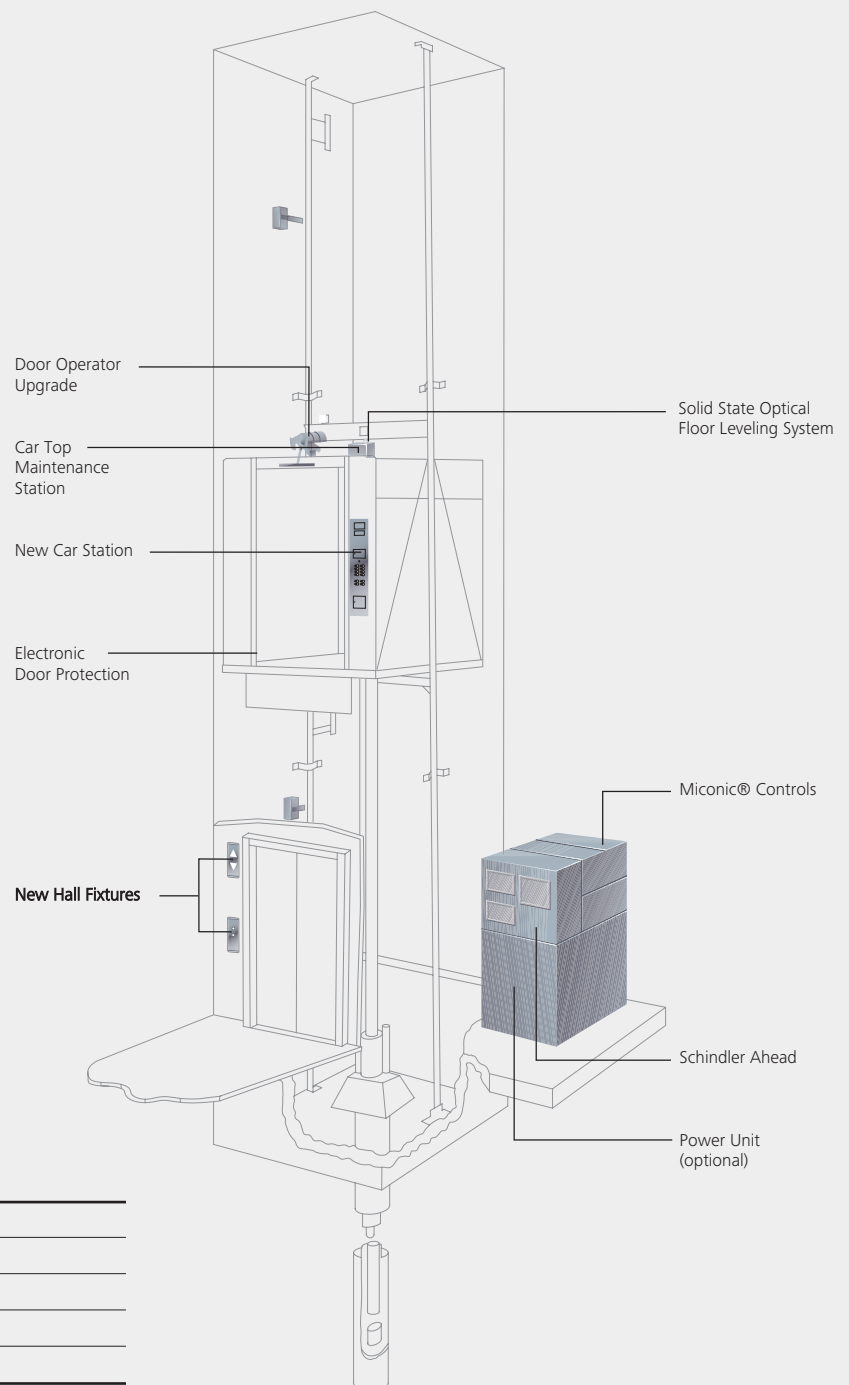
- Schindler Miconic® controller
- Door operator
- Interlocks, closers and assembly
- Hall fixtures and car station
- Hoistway and machine room wiring
- Soft Start line starter
- Electronic door protection
- Car top maintenance station
- Floor leveling system
- Battery lowering unit
- Safety components
- Schindler Ahead

## Available options

- Submersible power unit with hush kit noise suppressor
- Oil cooler
- Tank heater
- Card reader provisions
- Emergency power

## Application range

Speed	Up to 150 fpm
Capacity	2000 lb. – 5000 lb.
Stops	2 – 6 (8 openings max.)
Power unit	Up to 50 hp
Group size	4 car maximum



# Increased safety and code compliance

Safety is a top priority at Schindler so we've designed our modernization package with a range of features that will help to ensure your passengers stay safe.

## New door operator

Door operation is critical to a passenger's safety, convenience and experience.

Benefits:

- True digital closed-loop feedback for smooth, quiet, reliable performance
- Accurate drive motor speed control
- Constant opening/closing force even if some doors are substantially heavier
- Ability to accommodate a wide range of door heights and widths.

## Electronic door protection

New electronic door protection light curtain system can protect passengers from closing doors.

Benefits:

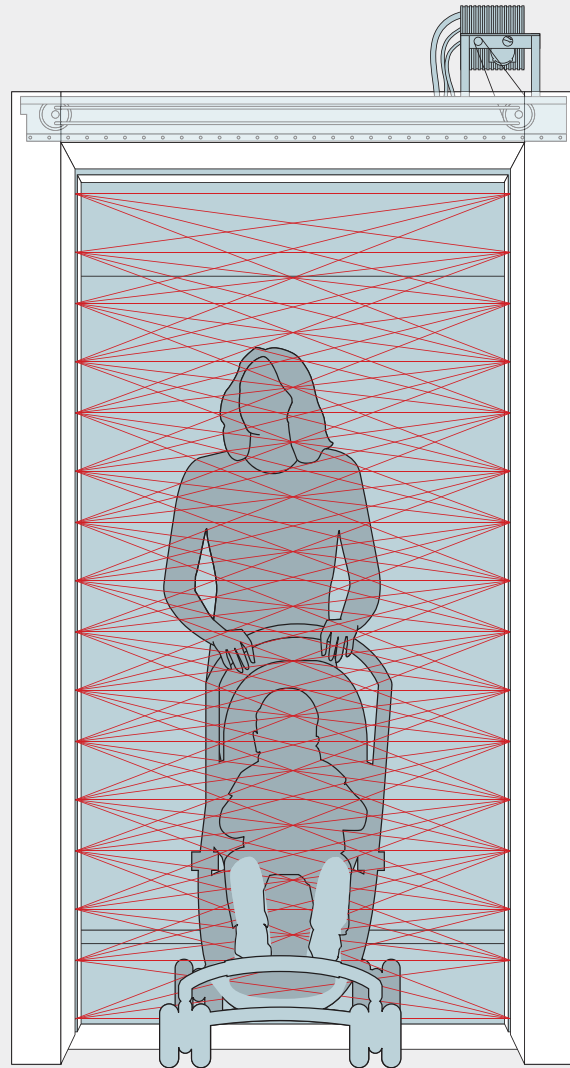
- Uses scores of infrared light beams
- Requires no physical contact to operate
- Immediately opens a closing elevator car door if a small object moves into its path
- Does not project beyond the door edge, so it is less exposed to damage.

## Battery lowering unit

In the event of a power outage, the elevator will lower to the closest floor and open the door.

Benefits

- Prevents passenger entrapments for enhanced safety
- Provides peace of mind that passengers will travel smoothly
- Eliminates the need for a costly power generator.



Schindler door operators and safety sensors react quickly while maintaining speed and force within applicable safety standards.

# Pleasing aesthetics

New contemporary fixtures are the finishing touch to a complete elevator modernization. They make a lasting impression on your tenants.

## Fixtures

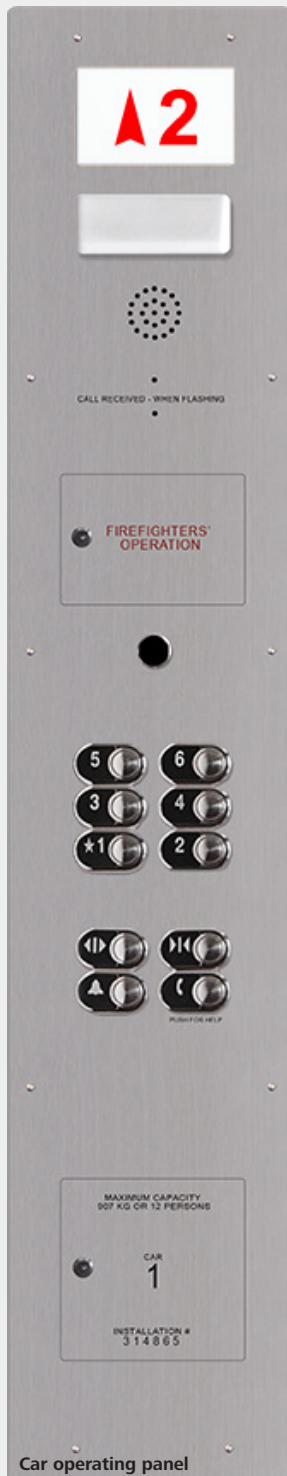
Schindler's fixtures for modernization are code compliant and available with a sleek low profile for surface or flush mounting. The elegant and robust fixtures feature energy-efficient LED lighting with brushed stainless steel or bronze finishes to coordinate with your existing elevator.

Car operating panel:

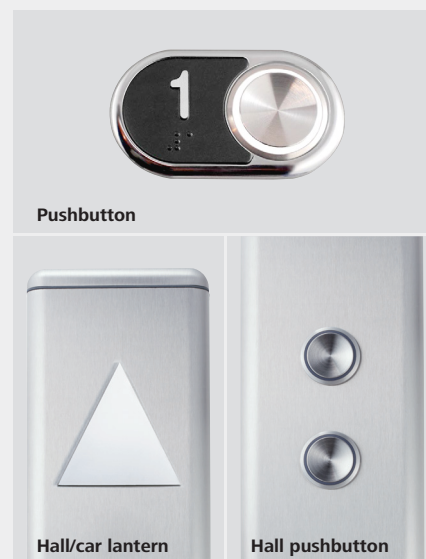
- Vandal-resistant durable buttons
- Digital position indicator
- Emergency light
- Hands-free phone
- Fire operation
- Service cabinet
- Voice annunciator
- Code compliant car panel engravings/signage
- Braille
- Video remote monitoring available if requested

Hall fixtures:

- Vandal-resistant durable buttons
- Appendix H (optional)
- Vertical or horizontal lanterns
- Digital position indicator (optional)



Car operating panel



Hall/car lantern

Hall pushbutton



Hall lantern



Hall lantern/position indicator



Hall pushbutton with fire recall

# Modernize inside and out

Elegant interior design options — impress your passengers with fresh, new look to match the high-tech modernization of your elevator.



**Beigewood Horizon**  
Horizontal laminate panels  
LED downlight ceiling.



**Natural Rift**  
Horizontal laminate panels  
LED downlight ceiling.



**Boardwalk Oak**  
Horizontal laminate panels  
LED downlight ceiling.



**Frosty White**  
Horizontal laminate panels  
LED downlight ceiling.



**Sterling Ash**  
Vertical laminate panels  
LED downlight ceiling.



**Beigewood**  
Vertical laminate panels  
LED downlight ceiling.

Note: flooring not included,  
to be done by others.

# Fast installation and superior service

From planning and installation to industry-leading maintenance, you'll find our processes are streamlined, simplified and reliable.

## Capital planning and ordering

Simple specifications and standardized processes make ordering fast and efficient.



## Delivery and installation

The Schindler HXpress complete and ready to install for a streamlined process that minimizes disruption to your building's operations.



# Modernization financing

Realize all the benefits of a complete elevator modernization now and pay for it over time.

## Don't wait to modernize

With Schindler modernization financing you don't have to plan for an expensive capital outlay. You can do it now quickly and easily with Schindler modernization financing.

## Schindler simplifies it all\*

Schindler's financing representative will work with you and coordinate this process with the lending bank. About all you have to do is furnish the bank with their requested financial information. All your financial information goes direct from you to the lending institution to help reach a prompt credit qualification decision and maintain confidentiality. Decisions regarding financing qualification are made by participating lending institutions.

## Coordinated with your Schindler maintenance

For easier management and administration — and to help protect your modernization investment — Schindler will design and implement a new maintenance schedule for your modernized equipment. This new maintenance contract will run for the duration of your financing period, or longer. It means that your upgraded elevators will be expertly serviced and maintained by Schindler at all times.

\*The offer presented in this description of financed modernization work is conditioned upon and subject to approval from Schindler Elevator Corporation's banking partners. Such review and approval may require some information from you regarding the property itself and finances of owner / management.

# Committed to performance, sustainability and safety

## Redefining reliability

Schindler is redefining reliability to reduce service calls and maximize your equipment availability. Using structured maintenance routines, real-time dynamic scheduling, and 24/7 remote monitoring on all brands, our highly trained technicians provide the service you need when you need it — because life is a moving experience.

## Sustainability and safety

At Schindler, we are continually working to develop products that are energy-efficient and highly recyclable. We are also committed to enhancing customer and employee safety. We see the protection of people and the environment as essential components of our corporate responsibility and our position as an industry leader.

For more information, including location of the Schindler office nearest you, please visit:

U.S. Headquarters. Morristown, New Jersey Tel.  
973.397.6500  
**[www.schindler.com](http://www.schindler.com)**

Canada Headquarters. Toronto, Ontario  
Tel. 416.332.8280



Schindler is a member organization of the U.S. Green Building Council.



Schindler has received renewal to ISO 9001 and ISO 14001 certificates.



Schindler prints with vegetable-based ink on paper containing post-consumer waste fiber.