Schindler 330A
Maximum efficiency in a holeless eco-friendly design

We Elevate

us.schindler.com
An eco-friendly holeless design completely eliminates the below grade jackhole, which makes construction less costly and far less complex. At the same time, precision engineering offers you the smooth, reliable performance you expect from a Schindler hydraulic elevator system.
Complete holeless solution for low-rise buildings

Exceptional performance. With the innovative Schindler 330A holeless hydraulic elevator, you have a smarter, more efficient solution for a wide range of low-rise applications, including office buildings, apartments, condominiums, retail locations, hotels, hospitals and more.

Best of all, the broad choice of configurations, finishes and options lets you take advantage of this efficient holeless solution with almost any decor, style or specialized site requirement.

**Versatile, flexible, adaptable**
The unique design of the Schindler 330A makes it your best choice wherever the situation demands fast, efficient installation, attractive styling, and day-in day-out reliability.

Wide application range:
- Single- or dual-jack applications
- 2100 lb., 2500 lb., 3000 lb., 3500 lb., and 4000 lb. capacity for general purpose passenger use
- 4000 lb., 4500 lb., and 5000 lb. capacity for hospital/service use
- Two- to six-stop configurations, eight openings
- One- to four-car systems
- Single- and two-speed side-opening doors; and single-speed center-opening doors depending on the capacity selected
- Front- and rear-opening configurations available on all capacities
- Up to 50 ft. of travel (with additional pit and/or overhead); contact your local Schindler representative for specific details
- Conventional borehole design for higher rises and capacities available; consult your local Schindler representative.

**Less complex, more efficient**
- Eco-friendly holeless design
- Precision engineering for quiet, smooth, reliable performance
- Simpler site preparation, fewer building interfaces, easier installation
- Jamb-mounted fixtures to reduce installation time
- Versatile style
- Schindler Remote Monitoring (SRM)
- Access to client information at www.us.schindler.com
- All designs, clearances, construction, workmanship and materials are compliant with the latest applicable ASME A17 and CSA B44 elevator and escalator codes and standards, NFPA 70 National Electric Code, ICC International Building Code, ICC/ANSI A117.1, and Federal ADA/ABA accessibility standards and guidelines, except as modified by specific local codes and regulations where designs, clearances, construction, workmanship and materials comply with those specific local codes and regulations.
Reliable
Above-ground hydraulics, simpler building preparation, more reliable operation, eco-friendly

**Telescoping jack system: the holeless solution**

Schindler’s telescoping jack system mounts directly on the floor of a simple, self-contained pit, eliminating the need for drilling holes in the ground and avoiding the potential for below-ground leaks. For capacities of 2100 lb. and 2500 lb. with side-opening doors, a single jack is mounted on the front of the car. For higher capacities and configurations with center-opening doors, tandem jacks are mounted on either side of the car. Vertical travel can be as high as 41 feet with a single jack design or 50 feet with a dual jack. (Additional pit depth or overhead may be required.) As the elevator ascends, all stages of the telescoping pistons extend simultaneously, producing a smooth and solid ride. Since the jack design has only minimal interface with the hoistway, it greatly simplifies installation in existing structures, and reduces hoistway preparation in new buildings.

**Controller and pump unit: quiet dependability**

- To optimize overall system performance and help simplify maintenance, the Schindler 330A features advanced Miconic HX microprocessor controls.
- A sensor on the submersible power unit monitors for recommended motor and oil temperature, improving reliability.
- The high-performance muffler reduces operating noise.

- Schindler Remote Monitoring (SRM) continuously monitors and records data to help pinpoint problems. It can automatically notify Schindler if a service call is required.
- ‘Soft-Start’ electronically controls the motor starting current to reduce stress on the hydraulic drive and seals. It helps avoid shutdowns due to overheating, reduces seal maintenance and allows for quieter operation.

**Door operator: reliably safe**

- The advanced Schindler QKS-16 closed-loop feedback door operator assures smooth, reliable and safe operation.
- Schindler’s infrared light curtain detects people or objects in the doorway without physical contact — to quickly and safely reopen the door.
- Components are reliability-tested through more than one million cycles.

**Installation specialists: factory trained**

The Schindler 330A hydraulic elevator system is installed by certified specialists who have been factory trained to use the latest installation techniques and tools. Their certification is your assurance that your Schindler 330A elevators will be installed efficiently and expertly.
Choices

- 125 cab with SC02 ceiling
- 115 cab with SC02 ceiling
- 125 cab with SC08 ceiling
- 125 cab with SC04 ceiling
- Rear glass wall option
A wide spectrum of design options

**Finishes**

- **Laminate:** Dozens of durable plastic laminates are available to provide unlimited design possibilities. For laminate color selections, see your Schindler representative.
- **Powder coat:** Choose from a selection of colors available for car walls and entrances. The finish is easy to clean and the factory-applied paint process has a high user appeal and excellent quality and durability.
- **Metal:** Cars, entrances and fixtures can be enhanced with brushed stainless steel or bronze. Please consult your Schindler representative for options, pricing and availability.

**Ceilings**

- Schindler offers a selection of five standard ceilings with a variety of features and finishes. Choose from exposed frame suspended ceilings with fluorescent or disc lighting, concealed frame suspended ceilings with downlights or perimeter lights, or a steel canopy ceiling with fluorescent lighting. For a complete description, see Schindler’s Ceilings brochure. Consult your Schindler representative for options, pricing and availability.

**Handrails**

- Brushed stainless steel
- Brushed bronze
- 1½” Round and 1½” x 2” flat
- Brushed aluminum (1½” x 2” flat only).

**Base, frieze and reveal package for cabs with laminate panels**

- Brushed stainless steel
- Brushed bronze.

**Powder coat finishes**

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<thead>
<tr>
<th>Color</th>
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<tbody>
<tr>
<td>Alpine White</td>
<td>Sahara</td>
<td>Burlap</td>
<td>Apollo Gray</td>
<td>Dark Bronze</td>
</tr>
<tr>
<td>Ensign Blue</td>
<td>Ivy</td>
<td>Burgundy</td>
<td>Black Satin</td>
<td></td>
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**Metal finishes**

<table>
<thead>
<tr>
<th>Finish</th>
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<tbody>
<tr>
<td>Bronze</td>
<td>Stainless steel</td>
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<tr>
<td>Brushed stainless</td>
<td>Aluminum</td>
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**Ceilings**

- **SC02 ceiling**
- **SC04 ceiling**
- **SC08 ceiling**
- **SC09 ceiling**
- **SC10 ceiling**

**Handrails**

- **Flat handrail**
- **Round handrail**

**Wall options**

- Steel shell finished in:
  - Powder coat
  - Brushed stainless steel
  - Plastic laminate panels.

**Rear glass wall option**

- For 2500 lb, 3000 lb, and 3500 lb capacities.

Note: Actual colors may vary slightly. Custom color matching may be available at an additional cost. Contact your Schindler sales representative for details.
Outfit your elevator with style

**Schindler HT fixtures**
The Schindler HT series is an integrated group of fixtures with contoured, contemporary styling that suits any decor. Manufactured to meet Schindler’s high standards for quality, they:

- Meet ADA requirements as well as applicable local and national codes
- Use high-tech black Lexan® materials to withstand years of heavy use
- Illuminate using long-lasting LEDs for easy visibility and long life
- Use jamb-mounting and plug-and-play wiring for faster installation
- Need no cutouts in lobby walls
- Require fewer interfaces with other construction trades.

**Schindler HT fixture options**
The Schindler HT series of fixtures is also available in Premium or Vandal-Resistant configurations.

- Premium HT hall fixtures: Schindler Premium HT hall fixtures retain the general look, components and mounting of the standard HT fixtures. However, they are designed with sleek #4 brushed stainless steel or bronze cover plates, providing aesthetic design flexibility.

- Vandal-resistant HT fixtures: For more demanding service locations, a vandal-resistant design is also available with coverplates, pushbuttons and lenses engineered to withstand abnormally rough treatment. Pushbuttons are available in #4 brushed stainless steel or bronze finish. Cover plates are available in #4 brushed stainless steel or bronze, or #8 mirror stainless steel or bronze.

- Wall-mounted fixtures: Schindler HT hall fixtures are shipped jamb-mounted. Wall-mounting is available at the time of order. Contact your local Schindler representative for specific details.

**LON technology**
The Schindler 330A system includes the necessary interface for Local Operating Network (LON) systems. LON technology is also used to drive the innovative car and corridor fixtures. Simplified wire runs and pre-connected boards bring new levels of reliability to building management, and may interface with systems such as HVAC emergency power and security.
Schindler Service addresses your top priorities
Because we know life is a moving experience, Schindler Service delivers assurance that your elevators and escalators will be running when you need them. For over 140 years, we have been pushing boundaries and enhancing environments to build lasting partnerships.

- Reliability: The industry’s most highly trained technicians, supported by an entire global network of experts, are focused on reducing service calls to maximize your equipment availability.
- Responsiveness: Structured maintenance routines, real-time dynamic scheduling, and 24/7 remote monitoring on all brands.
- Communication: Online access to your service history, email notifications of notable events, and a 24/7 customer call center are among the many ways we keep you informed.
- Customer service: Regular customer surveys, a vast replacement parts inventory and no-cost proposals for capital planning are among the many services we provide as your service partner.
- Results: Our aim is to exceed your expectations by delivering maximum availability, fewer service calls and exceptional customer satisfaction.
- Sustainability and safety: Developing ever more sustainable mobility solutions while enhancing customer, end-user and employee safety are at the heart of providing first-class service.

The bottom line is we provide the right service, at the right time, so you don’t have to worry.
Online tools for your building

Advanced support for elevator and escalator planning
Using SchindlerDraw® and SchindlerSpec®, architects and specifiers have access to customized CAD drawings and CSI-format specification writing programs for elevators, escalators and moving walks. In addition, Schindler offers advanced Revit BIM models.

Schindler Customer Score Card — accountability you can see
Service customers have unlimited access to detailed, real-time reports on their equipment for any period up to two years. They can review their maintenance plan and view graphical representations of equipment availability and uptime. Customers can even ask to receive automatic email notifications regarding callbacks, preventive maintenance and more.

Visit www.us.schindler.com to access unprecedented web-based tools and access to your information.
Schindler – We Elevate

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

U.S. Headquarters. Morristown, New Jersey
Tel. 973.397.6500
www.us.schindler.com

Canada Headquarters. Toronto, Ontario
Tel. 416.332.8280
www.ca.schindler.com

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

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