Modernization Solutions

ThyssenKrupp Elevator’s HYpower System

ThyssenKrupp Elevator Americas
HYpower allows building owners to invest in advanced vertical transportation technology and offers an effective approach to bring elevators into compliance with new codes and regulations. The high-performing components of HYpower extend the lifecycle of an elevator, allowing building managers to experience less system down time and fewer repeat service calls—resulting in significant cost savings. Just as importantly, the building tenants enjoy a smoother ride in a clean and secure elevator. Our HYpower Modernization Solution saves time, saves money and produces positive results for all.

Solutions. Results. Exceeding Expectations.

ThyssenKrupp Elevator provides the right solutions to our partners every time. Words like high performance, reliability, efficiency, compliance, technologically advanced and superior ride quality, help define the standards and expectations we set for all of our products and services. HYpower, ThyssenKrupp Elevator’s Hydraulic Modernization Solution, is no exception.

Smart Investment. Sustainability. Future Success.

The largest potential for elevator efficiency lies in the energy used to operate it — keeping equipment up-to-date is key to increasing energy efficiency. Our understanding of this impact allows us to encourage and educate our customers on the benefits of Modernization.

SUSTAINABLE MODERNIZATION FACTS:

- Buildings account for 39% of the world’s energy consumption.
- Elevators are constructed primarily from steel, with an average recycled content of up to 75%.
- Installing new technology in old elevators enhances ride performance.
- When updating an old elevator, less materials and resources are used.
- Modernizations improve and protect the indoor environmental quality of your building.
- ThyssenKrupp Elevator’s HYpower components are Made in America, in Middleton, Tennessee.

ThyssenKrupp Elevator affirms our strong commitment to quality and reliability by offering the HYpower System. This latest addition to our Modernization Solution line further demonstrates our dedication to sustainability and our position as your trusted partner. Our Modernization Solutions create long-term value for our customers and stakeholders. ThyssenKrupp Elevator strives to use all our resources wisely and efficiently while developing sustainable products like HYpower. An investment in a better, high-performing hydraulic system is an investment in the future of your building and the communities where you work, live and thrive.
A High-Performance Hydraulic System.

Non-Proprietary User-Interface Tools
User-friendly tool that allows unrestricted access for on-board adjusting and troubleshooting.

Battery Lowering Unit
Provides supplemental power to the controller in case of an outage.

Solid State Starter
Energy efficient motor starter that minimizes power surges with smooth, quiet, and reliable operation.

Tape Selector System
Teflon-coated, perforated tape runs the length of the hoistway and digitally communicates the elevators location, providing a safe and level landing for passengers when boarding and exiting.

1  TAC32® Controller
Microprocessor-based system with diagnostic capabilities and easier troubleshooting than other control systems.

2  Power Unit (optional)
Power unit replacements enhance most hydraulic applications. This key components in the hydraulic system, helps reduce noise and vibration during operation—allowing for a quiet and smooth ride. Furthermore, the precise operation of the units increases leveling accuracy and improves passenger safety.

3  Door Operator
Typically, the door operator causes the most trouble in a hydraulic system. Our on-board diagnostic service tool results in consistent operations and fewer shutdowns and service callbacks. A Linear Door Operator is also available.

4  New Fusion Fixtures
Stainless steel fixture line is in full compliance with U.S. and Canadian Fire Service Codes. Includes the car operating panel, hall fixtures and car riding lanterns that improve the elevator appearance and functionality. They are also easy to install, and do not disrupt or damage the walls.

5  Wiring Package
Advanced traveling cable and hoistway wiring system support safety and improve installation time, capacity and speed. The package also reduces the amount of wiring required, decreasing the use of valuable resources, like copper.

A High-Performance Hydraulic System.

THE SUM IS GREATER THAN THE PARTS.
ThyssenKrupp Elevator manufactures more low-rise elevators than any other company in North America. We are confident serving as a trusted partner and an industry expert in this arena. Our HYpower Modernization Solution is comprised of more than 30 different features, each of which is an investment in quality. HYpower allows key stakeholders to see the big picture. By investing in a more complete Modernization option, instead of replacing parts and components one at a time, clients see immediate improvement in elevator performance and reliability after completion. In addition, HYpower offers a microprocessor-based system, updated signal fixtures and door operator. Most importantly, our HYpower components work together to improve the operation of a hydraulic system throughout its life cycle.

FOLD DOWN THE FLAP TO SEE THE BIG PICTURE.

Improved Capabilities. Increased Reliability. Accountability.

Control System
- TAC32 Controller
- Microprocessor-Based
- Simplex or Group Operations
- On-Board Diagnostics
- Solid State Starter
- Battery Lowering
- Tenant Security
- Front Openings Only
- Up to 6 Stops
- VISTA® Remote Monitoring System
- Local Code Compliance
- Limit Switches
- (If Required by Local Code)
- Leveling Accuracy:
  +/- 0.52 inch (13 mm)

Power Supply: 200-208V, 220-240V, 460-480V, 575-600V, 50/60 Hz, AC
Speeds: Up to 200 fpm (1 m/s)
Capacity: 200 to 5000 lbs.
Travel: Up to 60 feet (18 m)

Tape Selector
- Elevator Position Digitally Communicated to TAC32 Controller
- Strong Spring Tensioning Device

Door Operator
- Closed-Loop Encoder Feedback
- On-Board Diagnostics
- MicroLight Electronic Door Detector

Fixtures
- (No. 4 Stainless Steel Finish)
- ADA Compliant
- Hands Free Phone
- Emergency Light
- Fishtail Braille
- Code Compliant Signage
- Surface Mounted Hall Fixtures with Appendix “O” and Fire Service
- Surface Mounted Main Floor Digital PI
- Car Riding Lantern
- Hoistway Access Fixtures

Wiring Package
- Traveling Cable
- Hoistway Wiring
- Additional Components
- Car Top Railing
- Car Top Exit Switches
Power Unit (Optional)
- Submersible Design
- Exclusively TKE I-2B Control Valve
- Motor from 5 to 60 HP
- Oil Flow Silencer

Additional Components
- New Fusion Fixtures
- Door Operator
- Power Unit (optional)
- Wiring Package
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FOLD DOWN THE FLAP TO SEE THE BIG PICTURE.
A High-Performance Hydraulic System.

Improved Capabilities. Increased Reliability. Accountability.

1. **TAC32® Controller**
   - Microprocessor-based system with diagnostic capabilities and easier troubleshooting than other control systems.
   - Non-Proprietary User-Interface Tools
     - User-friendly tool that allows unrestricted access for on-board adjusting and troubleshooting.
   - Battery Lowering Unit
     - Unit prevents entrapments and provides supplemental power to the controller in case of an outage. Also, the unit eliminates or reduces the need for a costly power generator.
   - Solid State Starter
     - Energy efficient motor starter that minimizes power surges with smooth, quiet and reliable operation.
   - Elevator Positioning Encoder
     - Teflon-coated, perforated tape runs the length of the hoistway and digitally communicates the elevator’s location, providing a safe and level landing for passengers when boarding and exiting.

2. **Power Unit (optional)**
   - Power unit replacements enhance most hydraulic applications. This key component helps reduce noise and vibration during operation—allowing for a quiet and smooth ride. More compact in design, the unit uses less materials to construct and takes up less space which, in turn, allows for more efficient operations. Furthermore, this precise operation of the units increases leveling accuracy and improves passenger safety.

3. **Door Operator**
   - Typically, the door operator causes the most trouble in a hydraulic system. Our on-board diagnostic service tool results in consistent operation and fewer shutdowns and service callbacks. A Linear Door Operator is also available on certain models.

4. **New Fusion Fixtures**
   - Stainless steel fixture line is in full compliance with U.S. and Canadian Fire Service Codes. Includes: the car operating panel, hall fixtures and car riding lanterns that improve the elevator appearance and functionality. They are also easy to install and do not damage the walls.

5. **Wiring Package**
   - This advanced traveling cable and hoistway wiring system utilizes CAN-BUS technology which allows communications with multiple devices through one wire to occur. Other advantages include: safe and efficient operations and maintenance, decreased installation times and troubleshooting, reduced use of wiring materials and other valuable resources, such as copper.

Control System
- TAC32 Controller
- Microprocessor-Based
- Simplex or Group Operations
- On-Board Diagnostics
- Solid State Starter
- Battery Lowering
- Tenant Security
- Front Openings Only
- Up to 8 Stops
- VISTA® Remote Monitoring System
- Local Code Compliance
- Limit Switches (If Required by Local Code)
- Leveling Accuracy: +/- 1/2 Inch (13 mm)
- Power Supply: 200-208V, 220-230V, 460-480V, 575-600V, 50/60 Hz, AC
- Speeds: Up to 200 fpm (1 m/s)
- Capacity: 2500 to 5000 lbs. (1100 to 2268 kg)
- Travel: Up to 80 feet (24 m)
- Tape Selector
  - Elevator Position Digitally Communicated to TAC32 Controller
  - Strong Spring Tensioning Device

Door Operator
- Closed-Loop Encoder Feedback
- On-Board Diagnostics
- Microlight Electronic Door Detector
- Fuses
  - Car Operating Panel
  - Digital Position Indicator
  - AGA Compliant
  - Hands Free Phone
  - Emergency Light
  - Fishtail Braille
  - Code Compliant Signage
- Surface Mounted Hall Fixtures with Appendix “O” and Fire Service

Safety Components
- Car Top Railing
- Car Top Exit Switches

Wiring Package
- Traveling Cable
- Hoistway Wiring

Power Unit (Optional)
- Submersible Design
- Exclusive TKE I-2® Control Valve
- Motor from 5 to 60 HP
- Oil Flow Silencer
- Surface Mounted Main Floor Digital Position Indicator
- Car Riding Lantern
- Hoistway Access Fixtures
**A High-Performance Hydraulic System.**

**1. TAC32® Controller**
- Microprocessor-based system with diagnostic capabilities and easier troubleshooting than other control systems.

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- Power unit replacements enhance most hydraulic applications. This key component helps reduce noise and vibration during operation—allowing for a quiet and smooth ride. More compact in design, the unit uses less materials to construct and takes up less space which, in turn, allows for more efficient operations. Furthermore, this precise operation of the units increases leveling accuracy and improves passenger safety.

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**Control System**
- **TAC32 Controller**
- **Microprocessor-Based**
- **Simplex or Group Operations**
- **On-Board Diagnostics**
- **Solid State Starter**
- **Battery Lowering**
- **Tenant Security**
- **Front Openings Only**
- **Up to 6 Stops**
- **VISTA® Remote Monitoring System**
- **Local Code Compliance**
- **Limit Switches** *(If Required by Local Code)*
- **Leveling Accuracy**: +/- 1/2 Inch (13 mm)
- **Power Supply**: 200-208V, 220-240V, 460-480V, 575-600V, 50/60 Hz, AC
- **Speeds**: Up to 200 fpm (1 m/s)
- **Capacity**: 2500 to 5000 lbs. (1135 to 2268 kg)
- **Travel**: Up to 60 feet (18m)
- **Tape Selector**
- **Elevator Position Digitally Communicated to TAC32 Controller**
- **Strong Spring Tensioning Device**

**Door Operator**
- **Closed-Loop Encoder Feedback**
- **On-Board Diagnostics**
- **MicroLight Electronic Door Detector**
- **Fusible**
- **Emergency Light**
- **Fishtail Braille**
- **Code Compliant Signage**
- **Surface Mounted Hall Fixtures with Appendix “O” and Fire Service**
- **Surface Mounted Main Floor Digital Position Indicator**
- **Car Riding Lantern**
- **Hoistway Access Fixtures**

**Wiring Package**
- **Traveling Cable**
- **Hoistway Wiring**
- **Safety Components**
  - **Car Top Railing**
  - **Car Top Exit Switches**
- **Power Unit (Optional)**
  - **Submersible Design**
  - **Exclusive TKE I-2® Control Valve**
  - **Motor from 5 to 60 HP**
  - **Oil Flow Silencer**
The TAC32 is the controller of choice when it comes to hydraulic elevators. The system can adapt to meet the needs of any low-rise building. The powerful microprocessor administers data quickly and accurately. The TAC32 installation techniques minimize inconvenient downtimes and improves the overall performance of the equipment.

**Style. Vision. Flexibility.**

An elevator’s fixtures are its most visible components. At ThyssenKrupp Elevator, we pay special attention to the overall design and functionality of these important elements. Our fixtures are sleek and sophisticated. Maintaining a balance between classic and contemporary, the HYpower Modernization fixtures are practical, functional and in full compliance with U.S. and Canadian Fire Service codes—offering Braille plates with durable and tactile markings that meet even the most stringent code requirements. Our surface mounted fixtures also make installation easy and quick—there is no disruption to the existing wall.

**THYSSENKRPUP ELEVATOR’S HYPOWER STAINLESS STEEL FIXTURES INCLUDE:**

1. **Hall Fixtures**
   - Surface Mounted Hall Stations, integral with Appendix H/O signage and Fire Service features
   - Surface Mounted Digital Main Floor Position Indicators and Hall Lantern
   - Horizontal Access Key Switches

2. **Car Riding Lantern**
   - This HYpower fixture is located on the elevator cab and offers convenience to riders to see what direction they are going.

3. **Car Operating Panel**
   - Floor Buttons
   - Digital Car Position Indicator
   - Fishtail Braille
   - ADA Compliant Hands Free Phone
   - Code Required Key Switches
   - Code Required Signage
The TAC32 is the controller of choice when it comes to hydraulic elevators. The system can adapt to meet the needs of any low-rise building. The powerful microprocessor administers data quickly and accurately. The TAC32 installation techniques minimize inconvenient downtimes and improves the overall performance of the equipment.

**ADVANCED TECHNOLOGY. HIGH-LEVEL CONTROL. PERFORMANCE EXCELLENCE.**

Style. Vision. Flexibility.

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**THYSSENKRUPP ELEVATOR’S HYPOWER STAINLESS STEEL FIXTURES INCLUDE:**

1. **Hall Fixtures**
   - Surface Mounted Hall Stations, integral with Appendix H/O signage and Fire Service features
   - Surface Mounted Digital Main Floor Position Indicators and Hall Lantern
   - Holdway Access Key Switches

2. **Car Riding Lantern**
   - This HYpower fixture is located on the elevator cab and offers convenience to riders to see what direction they are going.

3. **Car Operating Panel**
   - Floor Buttons
   - Digital Car Position Indicator
   - Fishtail Braille
   - ADA Compliant Hands Free Phone
   - Code Required Key Switches
   - Code Required Signage
# ThyssenKrupp Elevator Locations

## United States Offices

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<th>State</th>
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<td>Birmingham</td>
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