

HYDROACCEL™

Modernization made easy

OTIS



A personalized solution for your building

Your elevator is at the heart of your building's value and appeal. Allowing your system to become outdated is not an option. As technology, style and safety standards evolve, we have custom solutions and expert teams to help your building evolve as well. With Otis HydroAccel, you can enhance the value of your low-rise building for years to come.

OTIS HYDROACCEL OVERVIEW

Description	Hydraulic controller
Speed	50 – 200 fpm
Maximum stops	8
Maximum openings	16
Maximum travel	110 ft



Modernization with seamless integration

No matter where your building is located, HydroAccel provides a simple yet comprehensive way to enhance your building while complying with the latest codes. The system seamlessly integrates with your existing elevator structure while keeping disruption to a minimum. Otis offers flexible solutions to meet your building's needs.

MODEL HYDRO

Our model package for standard modernization applications.

EXPEDITED HYDRO

Our model package is shipped within 24 hours, offering a quick turnaround during a flood, fire or another situation when lead time is critical.

CUSTOM HYDRO

Custom solutions are available for unique applications beyond the standard package.

MODEL HYDRO PACKAGE



HYDROACCEL OTIS CONTROLLER

Our microprocessor-based system enhances car leveling precision, while the solid-state starter delivers reliability.



OPTIGUARD DOOR DETECTOR

An infrared safety zone senses passengers and prevents doors from closing on them.



OTIS FIXTURES

New buttons and lighting enhance your building's style and improve passenger experience.



POWER UNIT

The pump is submerged inside the oil tank for quieter operation and reduced odor from the machine room.



OPTIONS

Otis track, locks and hanger Cab upgrades / Aut-O-Safe (Emergency power/rescue).

Your elevator, your style

Your building is unique and your elevator should reflect your style. Whether you want to impress visitors with a highly customized cab or simply enhance your elevator's performance, HydroAccel modernization offers a variety of options for your upgrade.



PERSONALIZE YOUR EXPERIENCE WITH CUSTOM CABS

Materials and finishes to enhance the interior of your elevator.



CUSTOM FIXTURES

Upgraded materials and finishes that enhance the aesthetic of your building.



SMART LEVEL

Machine learning technology that improves floor-to-floor time, boosting building productivity.



We're with you from concept to completion

Creating a unique experience for tenants and customers takes a lot of thought, planning and coordination. Thankfully, you don't have to do it alone. For over 160 years, we've helped customers all around the world reach new heights while helping billions of passengers arrive at their destinations safely every day. From detailed project planning to ongoing service, we're here to help you every step of the way.



EVALUATION

We consider your equipment, building style, traffic and preferences to help plan and deliver on your needs.



PROJECT MANAGEMENT

We provide a dedicated expert to oversee all phases of your upgrade and make the process simple and stress-free.



INSTALLATION

Teams provide fast and efficient installation with minimal disruption to your building.



QUALITY ASSURANCE

We review the installation quality with you before turning over the project.

A commitment to exceptional service

We know what it takes to keep people moving safely and smoothly. Our founders were dedicated to delivering extraordinary service, and today we're continuing that promise with personalized and imaginative ways to meet our customers' every need.

Benefit from the industry's leading service offering, featuring 24/7 dedicated customer support through OTISLINE®, more intuitive access to information with the eService customer portal and our personal commitment to always put your needs first.

WE EARN YOUR TRUST — EVERY DAY

Our mechanics see your building as their own. With a global team of more than 33,000 dedicated professionals, we work around the clock to keep your equipment operating like new. The result is personalized service that ensures we build your trust over the lifetime of your equipment.

TURNING DATA INTO ACTION

As one of the first elevator companies to use big data and predictive analytics to improve performance, we're experts at getting the most out of emerging technology. Our digital ecosystem uses the "internet of things" and mobility tools to predict and diagnose issues before they occur. All this to stay ahead of your needs and to deliver a personalized passenger experience.



**Signature
Service**

Solutions for your world

No matter what you are looking for, we have an upgrade solution for you. Otis elevators and escalators blend convenience, style and performance to deliver an enhanced passenger experience. Our products add value to any residential, commercial, hospitality, medical or industrial building.

HYDROACCEL ELEVATORS COMPLEMENT OTHER VERSATILE OTIS SOLUTIONS



GEN2® MOD

Our belted Gen2 mod solution delivers high performance and high efficiency to residential and commercial buildings around the world.



SKYRISE® MOD

Our most advanced MOD solution for high-rise elevators yet. We've taken everything we know and pushed it further, combining cutting-edge science and precision engineering to deliver the solutions you need.



ELEVONIC R SERIES

Our compact geared or gearless traction solution for mid-rise buildings allows for adaptability in smaller machine rooms and flexibility to interface with a variety of machines and fixtures.



ESCALATORS & MOVING WALKS

Safe, incredibly reliable and designed to smoothly integrate with your existing building, our escalators and moving walks are engineered to be whisper quiet and smooth.



Built on a legacy of innovation, Otis invented the elevator safety brake in 1852, giving rise to the modern city and forever changing how people connect and thrive in a taller, faster, smarter world. Today, we're the world's leading elevator and escalator manufacturing, installation and service company. We can be found in many of the world's most recognizable buildings, as well as the busiest transportation hubs and retail centers – we're everywhere people are on the move. With a global maintenance portfolio of more than 2 million elevators and escalators, approximately 2 billion people are moved by our products every day. Headquartered in Connecticut, USA, Otis is 68,000 people strong, including 40,000 field professionals, all committed to meeting the diverse needs of our customers and passengers in more than 200 countries and territories worldwide. For more information, visit www.otis.com and follow us on LinkedIn, Instagram, Facebook and Twitter @OtisElevatorCo.