

Otolift Modul-Air Smart

Compact, Comfortable, Quick-Turn Curves



Ultra-Thin Rail, Effortless Travel

Discover Otolift's most advanced stairlift, the Modul-Air Smart. Packed with state-of-the-art technology, it's designed for safe, effortless operation. Enjoy exceptional comfort thanks to its ergonomic design and high-quality upholstery. When folded, the Modul-Air Smart remains discreet and unobtrusive. The chair glides silently along an ultra-thin rail made of innovative modular sections, making it the ideal solution for any staircase.

This modular curved rail system offers a dramatically faster turnaround—no more two-month waits for fully custom rails. Surveyed in minutes using advanced design technology and built from a stocked selection of bends and rail lengths, the Modul-Air Smart delivers a precise fit with exceptional speed.

Intuitive and Easy to Use

The Modul-Air Smart is built for simple, worry-free use. Its smart battery system keeps the lift running even during a power outage, while safety sensors automatically stop the chair if an obstacle is detected. The standard powered folding footrest eliminates the need to bend down, and the optional powered seat swivel makes getting on and off the stairlift effortless and secure.

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Key Benefits

1. Minimize handrail modifications
2. Customizable through an innovative modular rail system
3. The world's thinnest single rail
4. Smart dashboard in armrest
5. Ergonomic seat
6. Powered swivel seat option available
7. Powered folding footrest is standard
8. Rail inclination up to 66 degrees
9. Reverse Drive Technology



Product Specifications

Weight Capacity 275 lb (125kg)

Speed up to 16 FPM (0.08m/s)

Incline Limits up to 66°

Folded Width 15" (380mm)

Safety

- Features**
- Powered footrest (standard)
 - Manual swivel (standard)
 - Smart dashboard in armrest
 - Retractable seat belt and sensor
 - Constant pressure controls
 - On/off key switch (standard)
 - Ergonomic joystick
 - Wall mounted call/send controls
 - Over speed governor brake
 - Chassis and footrest obstruction sensors

Certified

ASME A18.1:2020

ASME A17.5-2025

Rated residential

Indoor use only

Track Length

up to 164' (50m)

Seat Size

17" (W) x 16½" (D)

430mm (W) x 420mm (D)

Footrest Size

9⅞" (W) x 12⅜" (L)

250mm (W) x 315mm (L)

Drive

Rack and pinion

Options

- Powered swivel
- Reverse drive technology (with powered swivel)
- Additional stop and charge points
- 4-point safety belt
- 5-point safety belt

Warranty

2-year parts (excl. batteries)