Column lifts

ATLAS LIFT

Lifting solutions

EC/E2C lift series

Lifting capacity up to 10,000 daN

Industries

- Wood
- Aerospace
- Construction/Logistics
- Food/Pharmaceutical
- Automotive
- Stage equipment
- Maritime
- Railway

Functions

- Handling
- Process

Designed and manufactured in France

Applications

• EC lifts can be built as column lifts and goods lifts for professional or private use

• They are suited to load transfer applications, with or without an attendant



Design

• Smooth or chequer-plate platform, positioned in front of vertical guide columns fixed to the floor and secured to a self-supporting wall (which we can supply)

• Platform raised by a chain reeved over the head of a vertical hydraulic cylinder

• Power unit and control cabinet linked to the lift by 3 m of cables and hoses (standard)

• Key-locked up/down/emergency-stop push-button boxes, 24 V supply, to be installed at each level

• Fixed electromechanical bolt holding the platform during transfer operations

• Relays in the electrical cabinet for the electromagnetic locks (supplied separately) to be fitted to the access doors

• Limit, safety and position switches... mechanical type in IP67 plastic housing

Standard version specifications

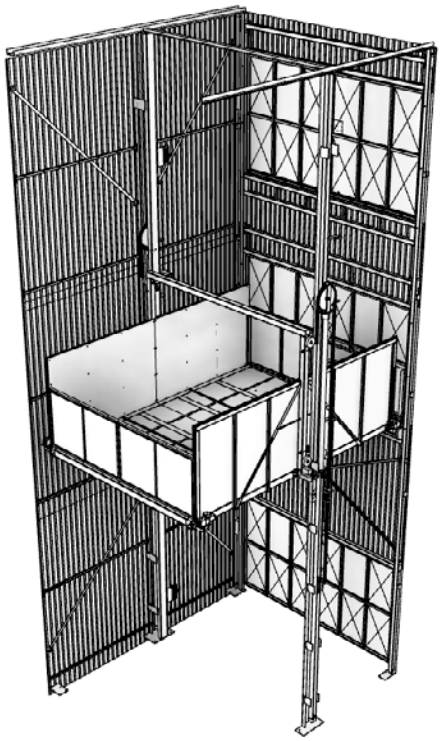
Range	Model	Lifting capacity (daN)	Width range (mm)	Depth range (mm)	Closed height (mm)	Standard max. travel (mm)
EC	Lifts 1 column	up to 2,500	500 to 2,000	800 to 2,000	105 to 210	12,000
E2C	Lifts 2 columns	up to 10,000	up to 6,000	up to 3,000	80 to 140	15,000

Main standard options

- Design and manufacture of non-standard platforms, travel and number of levels served
- Mesh or sheet-metal shaft or shaft sections, with landing doors suited to the environment
- Treatment for aggressive environments (sandblasting, PU paint, epoxy paint, metallisation, hot-dip galvanising)
- Designed and built for installation in ATEX zones
- Anti-slip paint
- Cabin, wooden protective lining
- RAL paint colour to customer requirements

Bespoke version

In addition to its Design Office, ATLAS LIFT has a Pre-Project Department for all your specific requirements: dimensions, capacities, speed, cycle rate, position...



ATLAS LIFT benefits

- **Made in France**
- **Premium product**
- **3-year warranty**
- **On-site commissioning**
- **After-sales service & maintenance**
- **Nationwide coverage in France through a network of area managers and integration partners**
- **Export department**

Maximum safety

The design and construction of these standard lift tables comply with French regulations transposing the European Machinery Directive 2006/42/EC. European lift table standards EN 1570-1 and EN 1570-2. All models are supplied with CE marking.

Safety information sheet available at www.atlas-lift.com

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ATLAS LIFT

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