
Mp moving people
Mp Flex 200
More space for you
mplifts.com



# Mp Flex 200

> Larger

> Comfortable

> Digital native

> Aesthetic




# Larger cars in the same shaft

# Mp Flex 200

The lift offering larger car dimensions thanks to its new traction system with coated ropes and a super compact mechanical setup.

**Stands out in:**
Flexibility and comfort

**Lift Type:**
Gearless machine roomless or for existing machine rooms

**Capacity:**
2 - 13 person
180 - 1000 kg

**Speed:**
1 m/s

**Nº of stops:**
Up to 16

**Traffic type:**
Medium

**Mains voltage:**
Three-phase: 380 / 400 / 415V

Optional three-phase:
220 / 360 / 440 V

Optional single-phase 230V

**New and existing buildings:**

Its compact design **adapts to any environment**. Ideal to replace old lifts, increasing the size of your car or for buildings without a lift until now.

**More Capacity and Flexibility:**

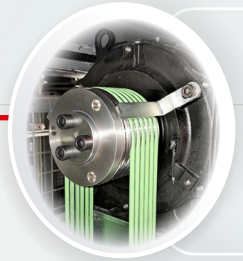
Up to **2 more people** (+140mm additional car width) on the most common models, compared to the already compact MP Flex.

Through type car or corner entrance are not a problem for MP Flex 200.

# Make the most of your space

**Mp Flex 200** fits perfectly into existing buildings, as it requires minimal shaft dimensions, pit and headroom. It is now possible to optimize both the car dimensions and the minimum pit and headroom at the same time.





## More efficient and comfortable

The new gearless machine for coated ropes allow a 50% smaller traction pulley, thus optimising the space required for the machinery and, at the same time, enlarging the car size for greater comfort.

Furthermore, thanks to the traction coated ropes technology, it ensures quieter, smoother and more comfortable operation, thereby enhancing the travel experience.



## More sustainable

Thanks to its innovative design, the **Mp Flex 200** achieves an average weight reduction of 200 kg for the lift, thus minimising CO2 emissions during both manufacturing and later recycling.

In addition, its new frame with an optimised guidance system increases mechanical efficiency, lowers energy consumption and further reduces emissions throughout the lift's entire service life.

## Maximum safety at your service

The **Mp ecoGO** controller complies with the EN 81-20/50 European safety standards and incorporates additional features to ensure enhanced safety for users.

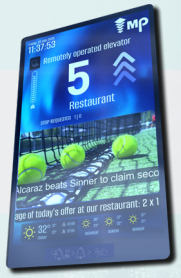
Several rescue systems are available. Among them, automatic rescue, which takes the lift to the floor opening doors in the event of a power blackout.

# The lift on you smartphone

## Leading-edge technology at the lift's service

**MP IoL (Internet of Lifts)** is MP's connectivity ecosystem which, supported by new technologies, launches a new generation of connected lifts offering new services and functionalities, aimed at improving the experience of users, owners and technicians.

This enables to enjoy new features and advantages that increase the lift's efficiency, safety, and control.




### Multimedia TFT 10" Display

The media display at the car operating panel provides users with media content, such us videos, news, weather forecast and convenient messages remotely managed by the building owner or lift operator.

### Real-time safety

The lift's **faster connection** to service centres allows for automatic, real-time monitoring of the lift's status.

### Predictive maintenance

The collection and analysis of lift data allows waiting times to be optimised, availability to be increased, predictive patterns of use and performance to be generated, and maintenance tasks to be **focused on preventing breakdowns** and **extending service life**.

### The lift on your smartphone

Mobile connectivity allows passengers to interact with the multimedia screen, call the lift from their mobile phone and provide lift operators the capability to offer added value services.

### Remote connection

Permanent communication from any device **improves the efficiency of maintenance operations**. It even eliminates unnecessary visits or allow faults to be reset remotely.



# MP CARevolution

## Cutting-edge technology without compromising on endless aesthetic possibilities

The car is the most important element in a lift for the user experience. That's why at MP Lifts we propose a wide range that suits the most demanding needs.

Our wide portfolio is complemented by the possibility of designing the car that best suits your building, your requirements, or your personal tastes.

Now all you have to do is select the car series and design it. You can choose from numerous finishes and combine them any way you want.

Here's a sample of some of our new cars and signalization range. For a complete overview please see our MP CARevolution brochure



**New VILITER**
Plastic-coated steel



**New SUPRA**
Stainless steel



**New STYLE**
Melamine | Laminated plywood

Full height column



Fusion color AC7



**1988**
MP Lifts is founded

**+165,000**
lifts manufactured

**+1100**
employees worldwide

**+100**
countries with MP lifts

**+50,000m²**
in factory floor space in Spain

**+2500m²**
of floor space in our own R&D laboratories

We design smart elevation

# solutions

to improve people's quality of life.

## Tailored to You

We build unique and long-term relationships through full adaptation to each customer needs.

## Your smartchoice

We are your smart choice because we make customers' and end-users' life easier, combining know-how with ingenuity, logic with passion, mind with heart.



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