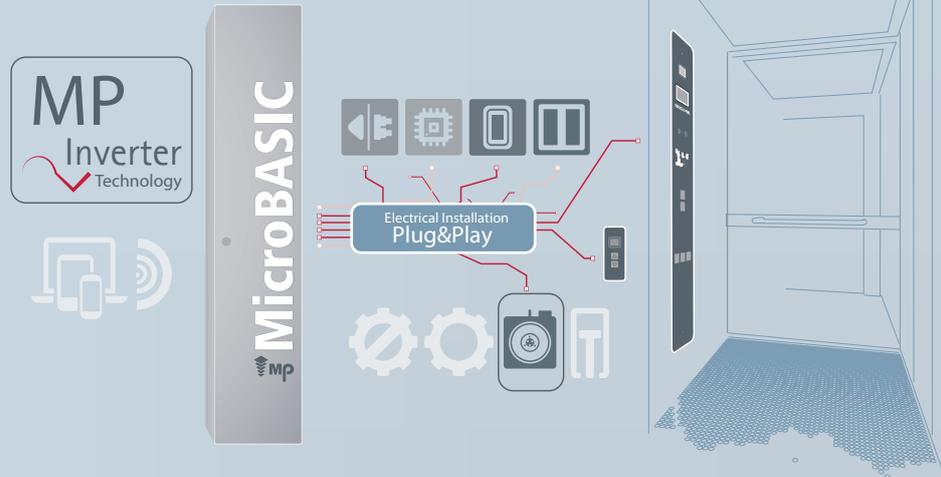


Complete electrical installation, pluggable pre-wiring and adapted specifically to the shaft of each lift.

Digital single board with a single control circuit. Simple and robust electrical architecture.

It offers simple, efficient modernization of old lifts, providing greater safety and comfort and incorporating new features.



MP electrical pre-assembled installations encompass the set of electrical and electronic devices of the lift. These include the controller, electrical installation, floor and car operating panels and other elements, which can vary according to each order, such as photocell, load weighing device, GSM/GPRS link, electric cam, etc.

The design of the installation is customized for each order, accommodating the dimensions of each shaft and each lift, so that cable routing adjusts perfectly, and all done in the minimum time possible. It is provided with pluggable connectors that allow equally fast connection of the different elements.

The MP pre-assembled installation can modernize the existing lift, depending on the characteristics of each specific modernization project. It eliminates electrical problems, giving the lift greater safety and comfort and implementing new functions or features.

The electrical pre-assembled installation can be ordered through interactive configuration tools, which guide the customer in the detailed definition of the project, requesting all details required for its correct manufacture.

The MicroBASIC controller is a single-board product, with a single control circuit placed in the electrical cabinet. Its simple, robust design makes it a leading product in the sector.

The MicroBASIC controller has great adaptability to any type of building, regulation, drive technology and all kinds of specific functions or features of the lift.

It has also been designed to ensure the maximum level of safety, both for users and technical maintenance staff. The majority of electrical lifts use an own design inverter, with which the controller is perfectly integrated and capable of providing maximum levels of comfort.

It can be installed in combination with a HW traction system, with geared machine, or MaGO!, with gearless technology machine.

The MicroBASIC controller does not require additional configuration tools. It has a simple interface enabling complete and correct technician-controller communication.

In the event of an emergency, owing to irreparable breakdowns, fire or other problems, MP offers the MicroBASIC Express solution in the existing installations, supplied in 24 hours, through a simplified configuration tool available in SERVICEnter.

MicroBASIC Express installations include standard electrical cabinet and installation, on which the customer can later make simple adaptations.