



Control Column MAGSTOP

MEC 10N-A100 (CAR)
MEC 10H-A100 (CAR)

Description

Magnetic entry and exit control terminals can be used in varied applications and individual system solutions, such as:

- company entrances and exits
- car parks
- multi-storey car parks
- sliding or rolling gates
- turnstiles
- automatic weighing scales

Housing

The control column has been designed to match the barrier housing. The zinc-plated and phosphated 2 mm thick sheet steel housing with the high-grade steel base frame is a proven design.

The removable top cover and front door, which are both fitted with a lock, offer optimum accessibility for maintenance and service.

The door is mounted facing the lane as standard, but can be mounted on any other side on request.

The UV-proof facade quality powder coating guarantees, with a thickness of 70 µm (Colour RAL 2000 orange) the highest protection against corrosion.

Other colours from the RAL colour range can be supplied to special order in the same quality.

The removable mounting plate gives the control column the character of a switch cabinet and provides optimum accessibility. It also has sufficient space for mounting additional electrical components.

M8 shear connectors and mounting rails are supplied for customer mounting on a concrete foundation.

Integrable Components

All Magnetic entry-control components can be integrated within the large mounting space inside the 3 mm thick front panel made of natural anodised aluminium, for instance:

- intercom systems
- card readers

- magnetic card readers
- inductive card readers
- proximity readers
- coin readers
- token readers
- number code keyboards
- key switches
- customer provided components
- electrical connection unit, consisting of
 - mains lead clamp, connection terminals, and mains socket
 - 200 Watt thermostatically controlled fan heating
- cutting max.
 - 315 x 205 mm (MEC 10N-A100)
 - 315 x 350 mm (MEC 10H-A100)

The mounting position and the number of devices can be individually determined inside the front plate (see illustration MEC 10N-A100 or MEC 10H-A100).

Foundation

The foundation must be customer produced according to the guidelines in Magnetic Info MF5115. Reinforcement is not necessary for control columns.

