

Parking barrier PS PLATINUM up to 3 m / 1.9 sec.



Particularly suitable for car parks, highly frequented multi-storey car parks

Area of application

- Car parks
- Highly frequented multi-storey car parks

Standards

Barrier units including control system:

- Machinery Directive 98/37/EEC
- EMC Directive 89/336/EEC
- EN 12978: Area of application exclusively for motor vehicle traffic
- EN 13241-1

Performance Features

Housing conception

Based on a very solid, galvanised steel chassis with easily replaceable side elements made of aluminium. Design suited to parking management system PLATINUM.

Otherwise identical to the barrier PS 30/19 up to 3 m.

Movement sequence

Electromechanical drive. Jolt-free movement sequence (sinusoid; that means, slow starting accelerating and moving slowly into the final position).

Locking

Internal, mechanical locking of the barrier boom in the respective final position.

Power failure

Securing of the premises even in the event of voltage failure. If the sliding clutch is released the barrier boom can easily be raised.

Boom

Rectangular aluminum profile (199 x 18 mm) with rubber padded bottom. RAL 9010 (white), cushioned lower edge. RAL 9016 (traffic white).

Warning stripes

3M special reflectant red stripes on both sides of the barrier boom.

Control conception LB/LC

LB: Motor contactor circuit for classic gate keeper operation.

LC: Microprocessor control system with slots for two-channel loop detector and radio receiver.

Voltage

1 x 230 V / 3 x 400 V (optionally)

Opening speed

approx. 1.9sec

Standard colour of the housing

RAL 9016 (white) / RAL 7042 grey A (top),
or RAL 5002 (ultramarine blue).

Weight

about 90 kg

Options

- Self-monitoring impact safeguard
- Articulated boom
- Lettering / sticker: on barrier housing: 'Warning. Barrier closes automatically after each vehicle.'
- Special colors: all of the usual RAL colours, price on request