



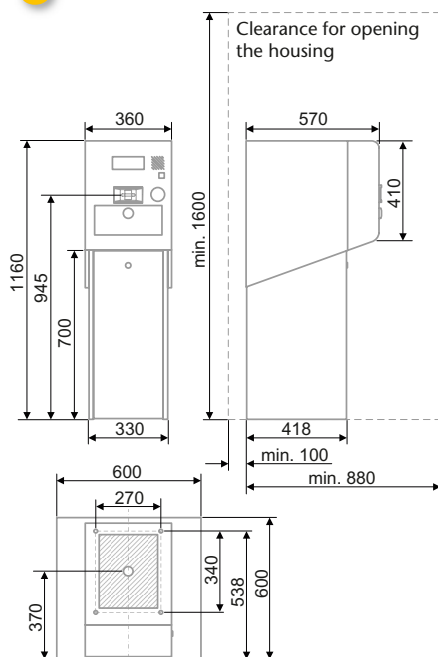
PGL30/B

Entry Controller

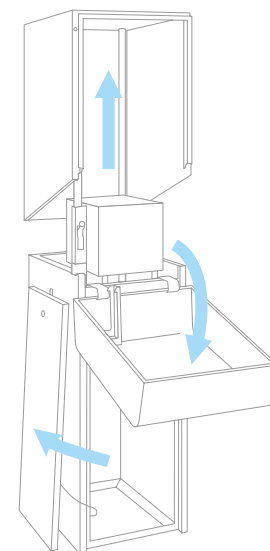
1 INTENDED USE

Entry controller for the barcode system for dispensing short-term parker tickets and for the acceptance of means of access inserted.

3 DIMENSIONS (MM)



2 DEVICE VIEW



Easy to maintain:
- removable door
- front panel folding down
- lifting of housing top is supported by a spring

4 TECHNICAL SPECIFICATIONS

Computer and Control Unit:

- Industrial PC for the self-sufficient control of the device
- 5 serial RS232 interfaces
- 6 free binary inputs (incl. 2 x turnstile)
- 11 free binary outputs (incl. 2 x turnstile)
- Basic functions of the device survive even in case of network failure

Barcode Processing:

- Thermal ticket printer
- Ticket feeder for a ticket stack with up to 5000 tickets
- Scanner "top" for reading in two directions

Display:

- alphanumeric display (4 lines with 20 characters each)

Connections:

- Power Supply
- Network (LAN, LON)
- Intercom

Power Supply:

- 230 V / 50 Hz or 120 V / 60 Hz

Power Consumption (approx.):

- 50 VA to 100 VA (quiescent/working curr.)
- Additional 700 VA for heating/ventilation

Housing:

- Stainless steel construction with structure effect lacquer

Standard Colours:

- Housing: RAL 1003 (signal yellow)
- Front panel: RAL 7043 (traffic grey B)

Place of Installation:

- for indoor and outdoor use

International Protection:

- IPX3

Temperature Range:

- -20°C ... +50°C

Air Humidity:

- ±0 % ... 95 %

Weight:

- approx. 60 kg

Approvals and Conformity:

- CE, UL, CUL

5 EXTRACT FROM OPTIONS

Examples for Extras:

- Graphic colour monitor with 5.7", ¼-VGA (320x240 Pixel)
- Special colours as desired
- Paint with P effect
- Additional scanner "bottom" for reading the tickets in 4 directions
- Flashing ticket request button
- Audio output
- S&B Transponder reader for season parker handling
- Wiegand interface for third-party season parker card reader
- Dry contacts, e.g. for roller gate control
- Vehicle detectors; also for back-out detection
- Inductive loop material and ready-to-use loops
- Rain shielding as additional protection for the ticket tray



Other special equipment upon request.