



# VARIO 2100 E

Representation with optional lane divider item no. 2V187

## **Vertical turnstile, full height, 90° separation**

Especially well suited for high-traffic, unattended indoor and outdoor entry and exit points in pools and recreation facilities and in architecturally sensitive buildings.

- Small installation size, maximum security
- Silent running
- LOGITURN controls
- Bidirectional operation
- High traffic capacity
- Long service life
- Transparent design complements any architecture
- Saltwater version available
- Integrated control unit
- Maintenance-free mechanism
- Extensive range of accessories

## Functional Description:

The motorized, full-height Vario 2100E vertical turnstile is made entirely of rustproof materials and is especially well suited for use at unmonitored access points in pools and recreation facilities.

The drive and controls are located on top and thus protected from ground moisture.

Vario 2100E is part of a product line that covers the full range of requirements of swimming pools and similar facilities with single and double turnstiles at different heights, motorized swing gates and a wide assortment of accessories.

The Vario 2100E can be used for single or bidirectional operation and is available in saltwater-resistant construction.

## Application Areas:

- Pools & Recreation
- Building Access Control
- Supply Facilities
- Events & Stadiums

## Technical Characteristics:

Power Supply:	24 V DC
Power consumption:	max. 100 VA
Traffic capacity:	1,700 persons/hour
Storage temperature:	-40°C to +50°C
Operating temperature:	+5°C to +50°C
Total/passage width:	1,145 mm / 550 mm
Length:	1,200 mm
Height:	2,100 mm
Weight:	230 kg
Interfaces:	RS485, potential-free contacts, optocoupler inputs, optional RS232
Material:	CrNi steel grade 1.4301 acrylic glass

## Models:

**6V900:** VARIO 2100E-90 single turnstile

## Options:

**2100:** Saltwater-resistant V4A construction

**21683:** Base console

**21770:** Green signal light

**6P407:** External control console

**6P408:** External control console

**6P920:** Power supply 100 VA, 2x12V

**6P930:** Power supply 200 VA, 2x12V

**2PV12:** Touchless sensor start

**2PV13:** Opto-Sensor Assembly

**2P782:** Climb-over/crawl-under protection

## Other Products:

**6V902:** VARIO 2100D-90 double turnstile

**2V187:** VARIO 2100 acrylic lane divider

Various reader stands

