



VARIO 1300 E

Representation with optional lane divider item no. 2V087

**Vertical turnstile,
chest height,
90° or 180° separation**

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

- Pre-assembled on delivery
- 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, chest-high Vario 1300 E vertical turnstile is made entirely of rustproof materials and is especially well suited for creating barriers at high-traffic access points in pools and recreation facilities.

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

With its transparent housing, the Vario 1300 E is unobtrusive in appearance and enhances the architecture of the reception area.

The Vario 1300 E is suitable for single or bidirectional operation and is optionally 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:	1,300 mm
Weight:	130 kg
Interfaces:	RS485, potential-free contacts, optocoupler inputs, optional RS232
Material:	CrNi steel grade 1.4301 acrylic glass

Models:

6V600: VARIO 1300D-90 single turnstile

6V601: VARIO 1300D-180 single turnstile

Options:

2100: Saltwater-resistant V4A construction

21683: Base console

21770: Green signal light

6P407: External control console

6P408: External control console

6P920: Netzteil 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:

6V800: VARIO 1300D-90 double turnstile

6V801: VARIO 1300D-180 double turnstile

2V087: VARIO 1300 acrylic lane divider

2V074: VARIO 1300 metal bar lane divider

60960: Ikarus Baden motorized gate

21090: Stroller gate

Various reader stands

