



All turnstile models are space efficient security barriers, with a compact design, also offer sufficient space to integrate any access control system. They can be mounted with display, passage counter, card reader, token operation, tariff lights, command console and alarm system against unauthorized entries.

1. Features & Benefits :

Controller :

- Semi-auto mode : after reading card, the passenger pushes the arm by hand, until he goes through the barriers and the arm arrives in home position,
- Pure mechanical mode : the passenger pushes the arm by hand until he goes through the barriers,
- Single or bi-directional function in mechanical and electrical versions,
- Automatic reset of barrier arms after each passage,
- Cable or wireless remote control panel key override control for emergency situations. Automatically arm drop down when power off or emergency,
- Adjustable time out delay.

Operating Modes :

- Single passage in the set direction,
- Bi-directional passage,
- Free passage in the set direction,
- Always free or locked.

Materials :

- Housing : made in metal sheet and painted, or in stainless steel AISI 304 or AISI 316,
- Barrier arms : Stainless steel ,
- Lid (optional) : stainless steel or artificial stone (black/brown).

Colours & Finishes :

- High quality powder coating plus lacquered finish,
- Dark grey colour high quality powder coating plus lacquered finish,
- Sandpaper powder coating with pearl mica effect.

2. Technical Data :

Technical Data	Technical Data	ZT – B205
Passage width	mm	≤ 550
Throughput rate	p/m	35
Power supply	V (ac)	100v ~ 240v
Operational voltage	V (dc)	24
Max power consumption	W	30
frequency	hz	50 ~ 60
Protection level	ip	≥ 44
Working temperature	° C	-25 ~+ 70
Electro magnetic drive		DC
Dimension excluding bars	mm	1200 x 280 x 980
Net weight including bars	kg	52