

Tournex



Available in large diameters with spacious segments, the Tournex is an ideal entry solution for applications with large traffic flow. This automatic revolving door is available with three or four door wings and can optionally be equipped with a showcase around the centre column that can be used as advertising space.

Options

- Collapsible door set
- Idle speed
- Push-button temporary low speed
- Safety Plus Package for applications where a higher level of safety is required
- Glass protection sheets
- Remotely controlled door set blocking

- Low energy lighting
- Air curtains
- Floor mats

Night Locking Options

- Night locking doors
- Mechanical lock (door set)



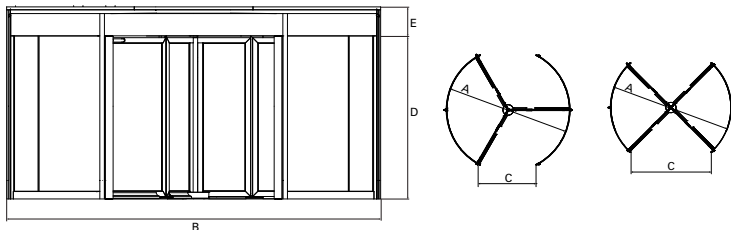


Dimensions and Specifications

A Diameter (mm)	Capacity / Minute	# of Door Wings	Disabled Access	Type of Traffic	Emergency Exit*	B Instal- lation Width (mm)	C Throat Opening (mm)	D Height Under Canopy (mm)	E Canopy Height (mm)
3600	2x 36	3			✓	3740	1570	2200-2600	300-1200
3600	2x 32	4	x		✓	3740	2356	2200-2600	300-1200
4200	2x 51	3			✓	4340	1870	2200-2600	300-1200
4200	2x 41	4			✓	4340	2780	2200-2600	300-1200
4800	2x 54	3			✓	4940	2170	2200-2600	300-1200
4800	2x 60	4			✓	4940	3204	2200-2600	300-1200
5400	2x 65	3			✓	5540	2470	2200-2600	300-1200
5400	2x 65	4			✓	5540	3629	2200-2600	300-1200
6000	2x 72	3			✓	6140	2770	2200-2600	300-1200
6000	2x 77	4			✓	6140	4053	2200-2600	300-1200
7400**	2x 91	3			✓	7540	3470	2200-2300	300-600

* Only with collapsible door set option. Requirements are subject to local regulations

** Available only in aluminium finish



Emergency Egress

If equipped with a collapsible door set, the Tournex can be installed in an emergency exit. In case of a power failure or fire alarm the door set will unlock automatically and the door wings can be collapsed together to create an open passage way. Alternatively the Tournex can be unlocked by pushing the emergency open button in the door. (Escape route requirements are subject to local regulations).

Burglary Resistance

An approved class 3 burglary resistance package is available including burglary resistant laminated glass, special locking and reinforced profiles. This system was developed and tested in compliance with the applicable European standards and is certified by the Notified Body.

Technical Specifications

Power Supply: 200-240 VAC, 50/60 Hz

Motor: AC motor, 3-phase

Power Consumption

Operating: 440W

Stationary: 350W

Ambient Temperature: -20°C to +50°C

Fuse: External Power supply fused with 16A slow