

Two door wings, optional showcases on each end and either a set of sliding or swinging doors in the center of the door set; the Duotour is one of the most versatile revolving doors available. It has two spacious compartments, automatic operation and is suitable to use in high capacity applications such as airports, healthcare facilities and shopping centers.

#### **Unhindered Passage**

The sliding or swinging doors in the center of the door set can be opened to allow access to large dollies, gurneys or emergency personnel. Unlike other revolving doors the Duotour does not have a center column. This ensures that a completely unhindered passage can be created.

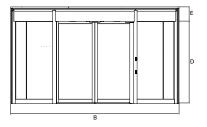




# **Dimensions and Specifications**

Α				В	С	D	E
Diameter	Capacity	# of Door	Disabled	Installation	Throat	Height	Canopy
	/ Minute	Wings	Access	Width	Opening	Under	Height
						Canopy	
12′	2x 40-45	2	Ė	12' 5-3/4"	5' 2-1/2"	7′ 2-5/8″	11-13/16"
14′	2x 45-50	2	Ė	14′ 5-3/8″	6' 2-5/16"	7′ 2-5/8″	11-13/16"
16′	2x 55-60	2	Ŀ	16′ 5″	7' 2-1/8"	7′ 2-5/8″	11-13/16"
18′*	2x 60-65	2	Ė	18' 5-3/8"	8' 4-9/16"	7′ 2-5/8″	11-13/16"

<sup>\*</sup>Only in aluminimum finish with sliding door







### Features and Options

Characteristics	Standard	Option		
Service display LCD screen	•			
Swinging center doors	•			
"Push to slow" button	•			
Emergency stop button	•			
Showcases	•			
Dust covers	•			
Low temperature package	•			
After-hours card reader activation		•		
Sliding center doors		•		
Floor frame / matwell ring		•		
Tinted glass		•		
Extended canopy heights		•		
Dust cover to match door finish				
Prepared for roofing membrane supplied by others				
Variety of finishes				

# **Emergency Egress**

The sliding or swinging doors in the center of the Duotour's door set can provide additional emergency egress support. In case of power failure or fire alarm, the door will rotate until both throat openings are clear. In the case of a Duotour with sliding doors, the doors will automatically open. Duotours with collapsing doors in the center will unlock and can be manually pushed open. (Escape route requirements are subject to local regulations.)

# **Technical Specifications**

Power Supply:	200-240 VAC, 50/60 Hz				
Motor:	AC motor, 3-phase				
Power Consumption					
Operating:	250W				
Stationary:	45W				
Ambient Temperature:	-4°F to +122°F				