



DISTRIBUTOR OF TUCKER  
AUTO-MATION DOOR PRODUCTS

REVOLVING DOORS

# MANUAL SYSTEMS



## WHY REVOLVING DOORS ?

### ■ ENERGY EFFICIENT

The air conditioning elements prevent any exchange of outdoor and indoor air.

### ■ SMOOTH TRAFFIC

Revolving doors organize pedestrian traffic at the entrance of a building, creating a comfortable and regular transition.

## MANUAL REVOLVING DOORS SYSTEMS

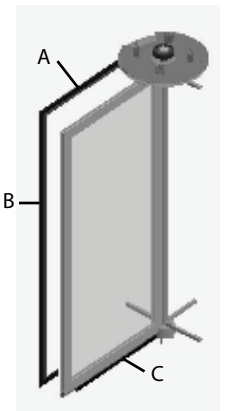
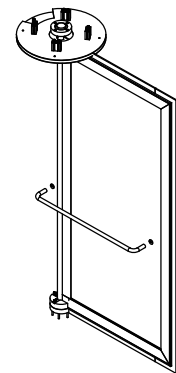
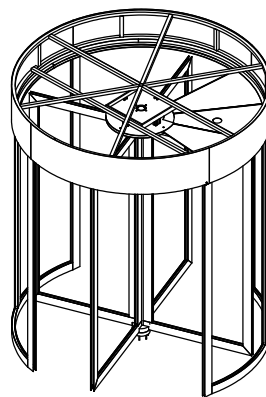
### TECHNICAL FEATURES:

- No power or air curtain required, Night-lock, 4+4 Laminated Glass, Brushes, Lighting, Convertible to full automatic revolving door, speed control, lock mechanism.

### ■ ASSEMBLY

## MANUAL REVOLVING DOOR SYSTEMS

Manual Revolving Doors are the most economical. They provide energy savings, yet still add prestige to a building or structure. Manual Revolving Doors also prevent the mixture of indoor and outdoor air and ensure the interior ambience remains calm. Furthermore, a power source or air curtain is not required.



DOOR HANDLES

BRUSH

A - Upper brush  
B - Side brush  
C - Lower brush

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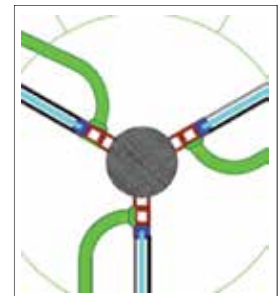
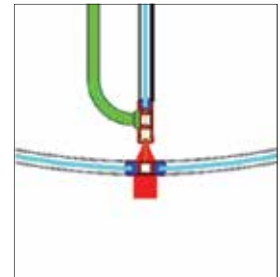
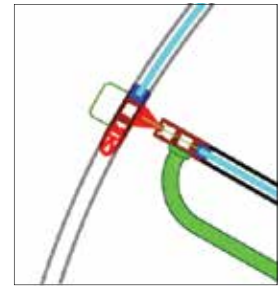
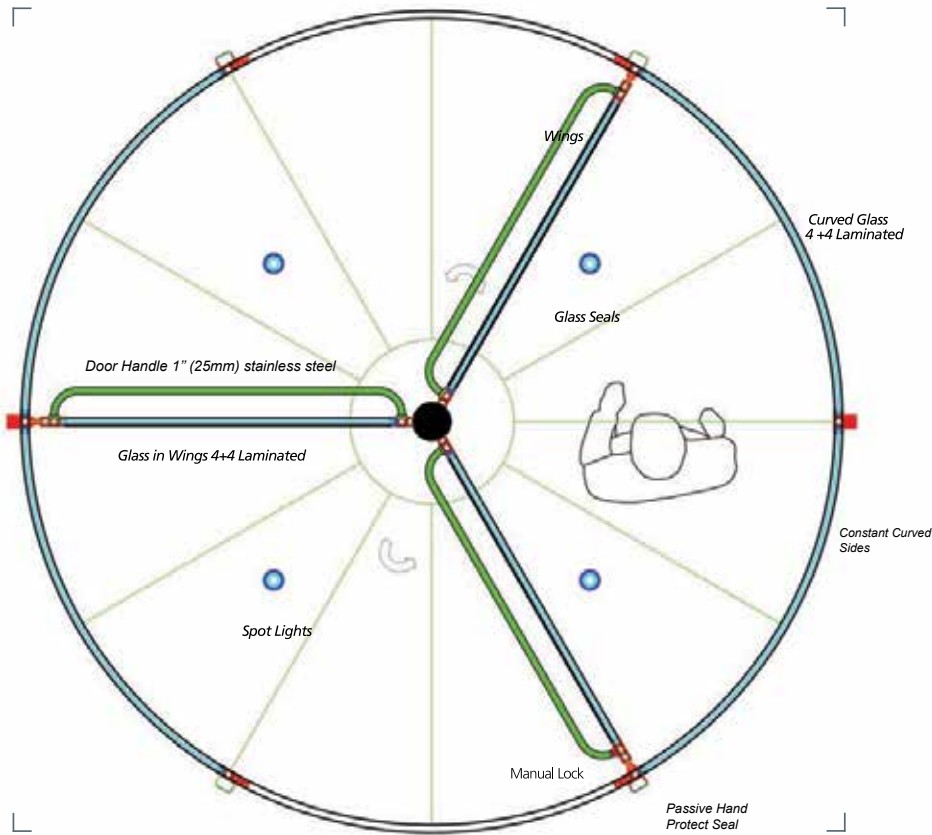
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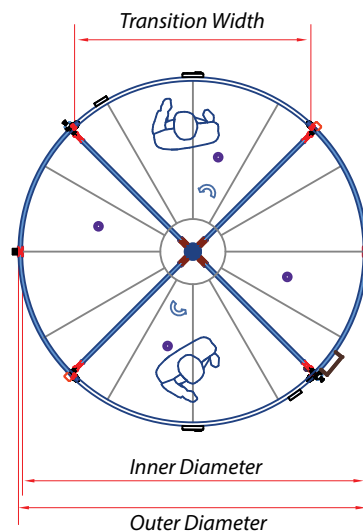
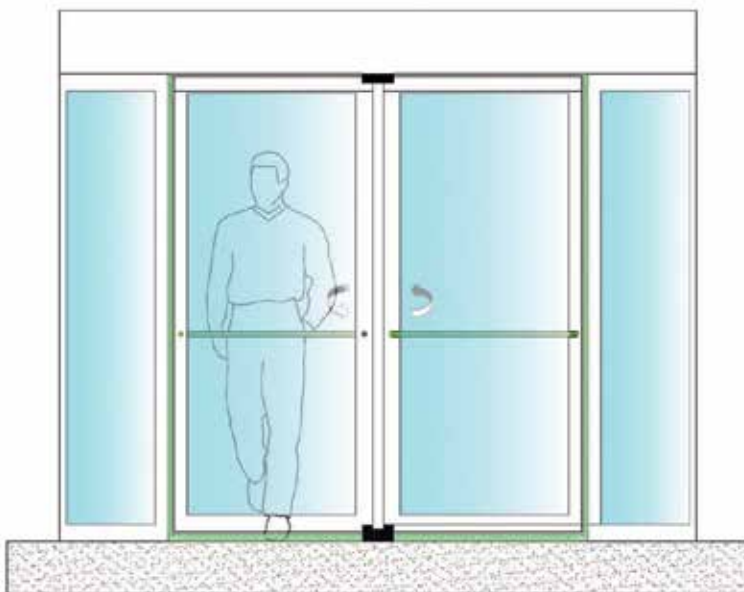


**PRODUCT DESCRIPTION & SPECIFICATIONS**

**MANUAL REVOLVING DOOR SYSTEM | 3 Wing**



**4 Wing - Front View**





## PRODUCT DESCRIPTION & SPECIFICATIONS

### MANUAL REVOLVING DOOR SYSTEM



#### STANDARD FEATURES:

Door leaf Glasses	4 + 4 Laminated
Curved Glasses	4 + 4 Laminated
Brushes	40 mm Horsehair Brush
Lighting	4 x (3 x 1W LED)
Color	Clear or Dark Bronze Anodized or Any RAL-Color
Horizontal Door Handle	25 mm Stainless Steel Round
Lock	Manual
Door seals to protect hands	
Canopy	Aluminium Cover and Steel Structure
Special Features	Can Be Converted To Full Automatic Revolving Door

#### OPTIONAL FEATURES:

Stainless Plating Mirror
Stainless Plating Yellow Mirror
Bright Stainless Plating
Vertical Aluminum Door Handle
Colored Glass
Outdoor Application-Weather Proof



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## PRODUCT DESCRIPTION & SPECIFICATIONS

3 Wing



4 Wing



## SPECIFICATIONS

### 3 Wing Revolving Door

MANUAL	DIAMETER		WING LENGTH		TRANSITION WIDTH	
	in	mm	in	mm	in	mm
RD27.M3.2000	78 ¾"	2000	35 ½"	900	33"	840
RD27.M3.2200	86 ½"	2200	39 ½"	1000	37"	940
RD27.M3.2400	94 ½"	2400	43 ½"	1100	41"	1040
RD27.M3.2600	102 ½"	2600	47 ¼"	1200	44 ¾"	1140
RD27.M3.2800	110 ¼"	2800	51"	1300	48 ¾"	1240
RD27.M3.3000	118"	3000	55"	1400	52 ¾"	1340
RD27.M3.3200	126"	3200	59"	1500	56 ¾"	1440
RD27.M3.3400	133 ¾"	3400	63"	1600	60 ½"	1540
RD27.M3.3600	141 ¾"	3600	67"	1700	64 ½"	1640
RD27.M3.3800	149 ½"	3800	70 ¾"	1800	68 ½"	1740
RD27.M3.4000	157 ½"	4000	74 ¾"	1900	72 ½"	1840

### 4 Wing Revolving Door

MANUAL	DIAMETER		WING LENGTH		TRANSITION WIDTH	
	in	mm	in	mm	in	mm
RD27.M4.2000	78 ¾"	2000	35 ½"	900	50 ½"	1280
RD27.M4.2200	86 ½"	2200	39 ½"	1000	56"	1420
RD27.M4.2400	94 ½"	2400	43 ½"	1100	61 ½"	1560
RD27.M4.2600	102 ½"	2600	47 ¼"	1200	67"	1700
RD27.M4.2800	110 ¼"	2800	51"	1300	72 ½"	1840
RD27.M4.3000	118"	3000	55"	1400	76 ½"	1980
RD27.M4.3200	126"	3200	59"	1500	83 ½"	2120
RD27.M4.3400	133 ¾"	3400	63"	1600	90"	2260
RD27.M4.3600	141 ¾"	3600	67"	1700	94 ½"	2400
RD27.M4.3800	149 ½"	3800	70 ¾"	1800	100"	2540
RD27.M4.4000	157 ½"	4000	74 ¾"	1900	105 ½"	2680



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**Note**

Technical details and recommendations on our products are based upon experience and represent guidelines for the user. Details in brochures and specification sheets do not guarantee any special product features, apart from those we confirmed in individual cases. We reserve the right to make changes as the result of technical developments.

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