



A Member of

*AAADM*

American Association of Automatic Door Manufacturers

# MANUAL REVOLVING DOOR

## OWNER'S MANUAL

Distributed by:



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## CAUTION

- Failure to follow instructions can cause injury and damage to equipment and property.
- Should a potentially hazardous situation be suspected, the door should be blocked off from use until a professional inspection is made and the problem is corrected.  
***DO NOT ATTEMPT TO REPAIR OR ADJUST THE DOOR YOURSELF.***

### To Our Customers

It is essential that you recognize the importance of maintaining your door unit in compliance with all applicable local and national building codes. Your local Horton Automatics service representative will be familiar these codes and Horton Automatics recommendations for manual revolving doors. Maintenance and adjustments performed by this service representative/technician will ensure safe and proper operation of the manual door unit.

### Service Availability

Horton Automatics' products are manufactured at the plant's facilities in Corpus Christi, Texas and Telford, England. A worldwide network of authorized independent distributors offers both installation and service. For the Horton Automatics distributor in your area call 1-800-531-3111 or consult the Yellow Pages of your local telephone directory under "Door-Operating Devices." In Europe, call the plant in Telford, England at 011-44-1952-670169.

### What You Should Know

Your local Horton Automatics distributor should provide you with the following for each door after installation:

- Instructions on the safe operation of the door
  - Necessary warnings not covered in these instructions
  - This M905 Owners Manual with the following items filled in:
    - \_\_\_\_\_ Phone number to call regarding problems or request for service
    - \_\_\_\_\_ Date equipment shipped from Horton plant
    - \_\_\_\_\_ Date equipment placed in service
    - \_\_\_\_\_ Horton Automatics' invoice number for Warranty reference and repairs
    - \_\_\_\_\_ Equipment type (door series) &Accessories \_\_\_\_\_
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**Daily Safety Check** - It is the responsibility of the owner or caretaker of the equipment to perform the following safety checks each day:

- 1. Check weatherstripping for repairs or replacements. Make sure weatherstripping does not "hang off" the wing because this could create a tripping hazard.**
- 2. Check for general cleanliness in and around the door. Remove debris that may have accumulated under the wings or around the enclosure.**
- 3. Check for broken, cracked glass panels. There should be no bulletin boards, literature racks, merchandise displays, or other attractions in the door area. Any of these items could impede the flow and vision of pedestrian traffic in the revolving door.**
- 4. If floor mats are used inspect the mat condition and the floor surface. The area underneath the mat should be clean and free of debris. The edges of the mat should lay flat against the floor surface.**

**Maximum Speed Recommendations for Speed Control** - To comply with any of the four building codes NFPA 101, Uniform Building Code, Basic Building Code, Standard Building Code, door speeds must be adjusted on the speed control to or below the maximum speeds listed below.

<b>Inside Diameter</b>	<b>RPM</b>
6'-0" (1830mm)	12
6'-6" (1980mm)	12
7'-0" (2133mm)	11
8'-0" (2440mm)	10

### **Limited Warranty and Related Information**

Horton Automatics (Seller) warrants to the Buyer all products they manufacture to be free from defects in material and workmanship, under normal use and service, for twelve months from the date product is placed in operation. The Seller's obligation under this warranty is limited to the repair or replacement at the factory, of any parts which shall be returned to the Seller with transportation charges prepaid and which after examination, prove to be defective. Said warranty shall not apply to such products which shall have been installed, altered, or repaired by any person not expressly authorized in writing for such purpose by the Seller, or subjected to misuse, negligence or accident. The aforesaid warranty is made expressly in lieu of other warranties, expressed or implied and in lieu of any other obligations or liabilities on the part of the Seller and the Seller neither assumes nor authorizes any person to assume for it any other liability or obligations in connection with the sale of such products to the Buyer.

**There is no warranty of merchantability or fitness for any particular purpose, nor is there any warranty, expressed or implied, except as specifically stated above. seller shall not be liable for special or consequential damage, nor for claims of any third party against the buyer.**

Generally, the installing distributor provides a one-year warranty covering the labor and transportation charges for defective parts replacement. If this is the customer's wish, it should be specified.



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