

**REPLACEMENT OF EXISTING
MAGIC-DOOR PNEUMATIC OPERATOR EQUIPMENT**

(Formerly known as **Stanley MAGIC-DOOR Pneumatic Operator**)

Since 1940, MAGIC-DOOR Pneumatic Operators have provided outstanding automatic swinging and sliding door solutions for healthcare, pharmaceutical, industrial and commercial applications.

Installing an upgraded version makes for easy removal of existing equipment and allows for easy installation of new equipment. Most times, this can be accomplished using the same installation procedures and existing drill holes and brackets without any modifications.

***Considered the most reliable, durable and cost-effective Automatic Door Operator
in the industry for over 70 years!***

Please use one form per set of doors:

1. Single door or pair of doors? _____
 - a. Width, Height & Thickness of Doors _____
 - b. Weight and Type of Doors _____
 - c. Fire Door Application? _____

2. If **Swing** Door:
 - a. IN/PULL or OUT/PUSH application: _____



IN/PULL
(doors swing under Operators)



OUT/PUSH
(doors swing away from Operators)

b. Right Hand or Left Hand swing for single door: _____

RH Operator
(clockwise swinging
doors)



LH Operator
(counter-clockwise
swinging doors)

IN/PULL APPLICATION

LH Operator
(counter-clockwise
swinging doors)



RH Operator
(clockwise swinging
doors)

OUT/PUSH APPLICATION

c. Are exit devices present? _____

3. If **Slide** Door:

a. Specify RH or LH Operators: _____
RH operators if door opens toward the left when facing operators. LH operators if door opens toward the right when facing operators.

b. Track Length _____

c. Wall Thickness _____

d. Pneumatic Safety Edge Required: _____

4. **100% Pneumatic (ALL AIR), Explosion Proof or Electro-Pneumatic** Equipment? _____
If 100% Pneumatic, no electronics, relay, solenoid or harness are present.

5. A 14", 18", 24" or 36" stroke operator? _____
Please **measure the power cylinder tube length and O.D.** as this determines the operator size.

6. Single acting (spring closed) equipment? _____

7. Double acting (power open, power closed) equipment? _____

8. Activation for 100% Pneumatic equipment only: _____
 - a. Push Palm Button or Pull Cord to Open, Hold Open with Time Delay (0-30 second), Automatic Close (Single Acting Spring Close or Double Acting Power Close depending on weight of door)
 - b. Push Palm Button or Pull Cord to Open, Door Opens, Push Palm Button or Pull Cord to Close
9. Palm Buttons and/or Pull Cords present? _____
10. Special Equipment present?
 - a. O11: Chain Reversing Mechanism _____
11. Year installed and **model number if available?** _____
12. Timeframe for project? _____
13. How referred to Carey Automatic Door, LLC? _____
14. **Please forward pictures of whole system including inside of operator.**

Name

Date

Company

Job Name & Door No.

Address

Fax Number

Phone Number

Email

Please feel free to contact us at (203) 267-4278 if you should have any questions. Thank you for the opportunity to quote this job.

Virtually maintenance free for 20 – 30+ years!

Carey Automatic Door, LLC

www.careydoor.com

MAGIC-DOOR Pneumatic Door Operators Customers Served

3M Company
Abbott Pharmaceuticals
Amgen, Inc.
Anagram International
Aspen Aerogels
AstraZeneca Pharmaceuticals
Becton Dickinson
Boehringer Ingelheim Corporation
Boeing
BP Exploration, Inc.
Bristol-Myers Squibb
Camp Lejeune Naval Hospital
Chicago O'Hare International Airport
Cleveland Clinic
Corpus Christi Army Depot
Covidien
Crane Army Ammunition Activity
Dow Chemical Company
Dow Corning Corporation
DuPont, Inc.
Eastman Chemical Company
Estee Lauder
Federal Reserve Banks of Chicago, Cleveland & Richmond
Genzyme Biosurgery
Gilead Sciences
Goodrich Fuel & Utility Systems
Holy Name Cathedral
Hospira Pharmaceuticals
Indiana Michigan Power Company
IST Industrial Summit Technology
Kohler Corporation
Lockheed Martin Corporation
Los Alamos National Laboratory
Mallinckrodt Pharmaceuticals
Markem CIJ Manufacturing
Mayo Clinic
McAlester Army Ammunition Plant
National Institute of Environmental Health Sciences
Novartis Consumer Health
Ortho Clinical Diagnostics (Johnson & Johnson)
Palisades Nuclear Power Plant
Patheon Pharmaceuticals
Philip Morris Company
PPG Aerospace
Raytheon Missile Systems
Regeneron Pharmaceuticals
Sandia National Laboratories
Sigma-Aldrich Corporation
Solvay
St. Jude Hospital
United Nations Headquarters
UPS
United States Post Offices
United States Treasury Departments
University of South Carolina
University of Virginia
VA Medical Centers
Woodward Governor Company
Wright Patterson Air Force Base
Xerox Corporation