CAREY AUTOMATIC DOOR, LLC

Pneumatic Door Operator Equipment

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ELECTRO-PNEUMATIC DOOR OPERATOR

(Formerly known as Stanley Pneumatic Door Operator)

Carey Automatic Door, LLC manufactures heavy-duty electro-pneumatic door operators which are ideal for swinging and sliding door panels that require industrial strength performance. Proven track record since 1930 – the world's first pneumatic door operator! Please see attached description and customers served.

Considered the most reliable, durable and cost-effective Automatic Door Operator in the industry for over 80 years!

Please use one form per set of doors:

1.	Is this a new installation or retrofit to an existing door?		
2.	Single door or pair of doors?		
	a.	Width, Height & Thickness of Doors	
	b.	Weight and Type of Doors	
	C.	Fire Door Application?	
	d.	Are doors in place?	

3. If Swing Door:

a. IN/PULL or OUT/PUSH application:

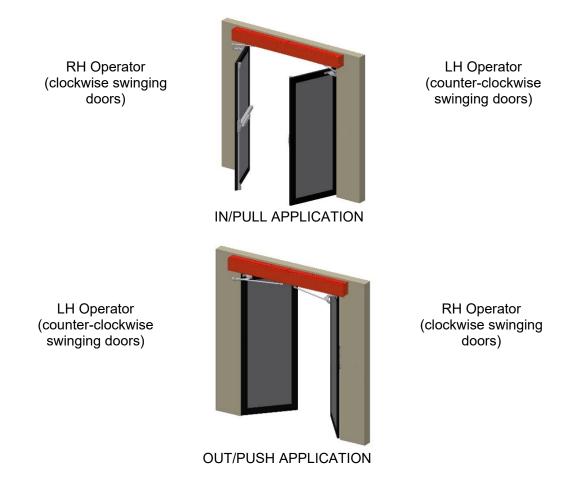


IN/PULL (doors swing under Operators)

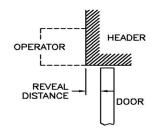


OUT/PUSH (doors swing away from Operators)

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



- c. *Side Clearance _____ Distance required between jamb and side wall for door bracket.
- d. *Height Clearance: top of door to ceiling or obstruction____
- e. *Reveal Distance ______ Distance from back of operator case to inside surface of door in closed position. Varies with door thickness and hanging.



f. Hinge hung, swing clear, center pivot or offset pivot hinges?

*Critical dimension.

4. 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.	Height clearance: top of door to ceiling or obstruction			
	C.	Pneumatic safety/reversing edge (strongly recommended):			
	If Car	If Carey Slide Door Track and Hangers are required:			
	d.	Masonry opening width:			
	e.	4" lap present on each side of door:			
	f.	Wall thickness to mount track:			
	g.	Door gauge:			
5.	Access to central air supply or air compressor? To be furnished and installed by the General Contractor, Plumbing Contractor and/or Automatic Door Installer. Consult Carey representative for capacity recommendations.				
6.	Special considerations?				
7.	Timef	Timeframe for project?			
8.	Drawi	Drawings or schematics available & attached?			
9.	Archit	Architectural specifications available & attached?			
10.	lf not	If not certified door installer, referral needed for installation?			
11.	lf exis	If existing area, please forward pictures			
12.	How I	referred to Carey Automatic Door, LLC?			
Name	;	Date			
Comp	oany	Job Name & Door No.			
Addre	ess	Fax Number			
Phone	e Numb	per Email			

Electro-Pneumatic Operators are ideal for: Radiology & Oncology Departments, Industrial Buildings, Historical Buildings, Cathedrals, Airports, Universities, Government Buildings, Post Offices, Museums, Banks, Casinos, Institutions, Factories, Warehouses, Loading & Shipping Areas.

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 (203) 267-4278 Electro-Pneumatic Door Operators

(Formerly known as STANLEY Pneumatic Door Operators)

Heavy-duty electro-pneumatic door operators are ideal for swinging and sliding door panels that require industrial strength performance. Proven track record since 1930 - the world's first pneumatic operator!

- Pneumatically controlled from central air supply.
- Operator cases, covers and slide rods fabricated from high grade stainless steel 300 series corrosion resistant material.
- Capable of opening heavy access swinging or sliding doors up to 5,000 lbs. per leaf. Power checking is available as an accessory for heavy doors.
- For locations where severe conditions are found such as strong winds, pressures or where fast operation is required.
- Operator capable of operating doors against wind velocities (and equivalent stack pressures) up to 40 miles per hour.
- Concealed operators available for under the floor applications with special Magic Mole Pivots & above the ceiling applications with special Magic Star Pivots.
- Long operating life and minimal maintenance. Both are achieved through simplicity of design, robust construction plus the use of few moving parts.
- For use with Fire Doors, Lead Lined Doors, Blast Resistant Doors, Hollow Metal Doors

Air power opening with spring closing (single acting) or power closing (double acting) depending on weight of swinging doors, or counterweights for sliding fire doors.

Considered the most reliable, durable & cost effective Automatic Door Operator in the industry since 1930!

Virtually maintenance free for 20 - 30+ years!

www.careydoor.com

Carey Automatic Door, LLC

(203) 267-4278 Electro-Pneumatic Door Operator Applications

Single Swinging Doors:

0-1S Pneumatic Operator Packages. For use with single swinging doors in industrial applications. One operator designed to swing a single hinge hung door either IN/PULL or OUT/PUSH. Maximum door opening width is 72".

Double Swinging Doors:

0-4S Pneumatic Operator Packages. For use with pairs of swinging doors that require complete speed control for varying conditions in industrial applications. Two operators coupled to operate a pair of doors swinging IN/PULL or OUT/PUSH. Maximum door opening width is 144".

Swinging Fire Door Packages. An automatic fire door package is available and will interface with the single acting 14" stroke operator.

Single Sliding Doors:

0-7 Pneumatic Operator Packages. For use with single sliding doors in industrial applications. Available for labeled fire door applications. For doors that slide either Left or Right of the opening. Maximum door opening width is 96".

07-D Pneumatic Operator Packages. For use with heavy single sliding doors in industrial applications. Available for labeled fire door applications. For doors that slide either Left or Right of the opening. Maximum door opening width is 144".

Bi-Part Sliding Doors:

0-9 Pneumatic Operator Packages. For use with pairs of sliding doors in industrial applications. Available for labeled fire door applications. Maximum door opening width is 192".

09-D Pneumatic Operator Packages. For use with pairs of heavy sliding doors in industrial applications. Not available for labeled fire door applications. Maximum door opening width is 288".

Carey Automatic Door, LLC (203) 267-4278 Pneumatic Door Operators - Customers Served Since 1930!

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** CordenPharma (Hospira) Corpus Christi Army Depot Crane Army Ammunition Activity **Dow Chemical Company** 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 Indiana Michigan Power Company IST Industrial Summit Technology Kohler Corporation Lockheed Martin Corporation Los Alamos National Laboratory Mallinckrodt Pharmaceuticals Markem CIJ Manufacturing Massachusetts Institute of Technology Mayo Clinic McAlester Army Ammunition Plant Medtronic (Covidien) National Institute of Environmental Health Sciences Novartis Consumer Health **Ortho Clinical Diagnostics** 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