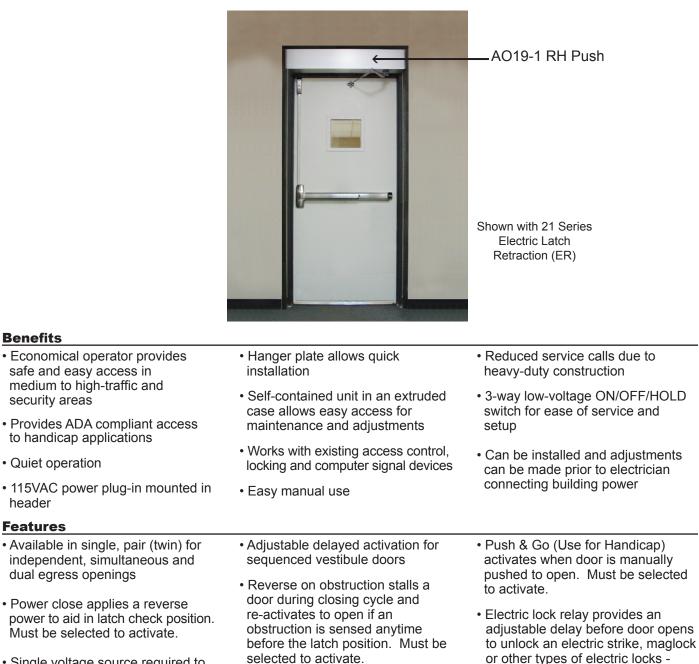
AO19 SERIES A019-1

Low Energy Automatic Door Operators for Single Doors

The AO19 Series Automatic Operator for single doors is an easy to install, heavy duty product for high use and high abuse low energy applications. The AO19 Series meets requirements for ANSI/BHMA A156.19 (American National Standard for Power Assist and Low Energy Power Operated Doors) and provides standard features that meet the requirements of the American Disabilities Act.



Adjustable closing speed

• 39.5" - Fits above most 36" doors

45.5" - Fits above most 42" doors

52" - Fits above most 48" doors

· Single voltage source required to operate

Mechanical Options

dual egress openings

Benefits

security areas

Quiet operation

header **Features**

- LH Push Left Hand Push
- RH Push Right Hand Push
- LH Pull Left Hand Pull
- RH Pull Right Hand Pull



prevents binding

Accessories

• 104792 - Wireless Button Package (includes 2 push plates, 2 mounting boxes and 1 receiver)

Call for available activation options

Technical Information

• PB-2048-3 - Mushroom switch, hard-wired

• DS-3681-630 - Electric Strike, cylindrical

> FAX (800) 653-3839 http://www.detex.com USA Sales: marketing@detex.com

International Sales:

export@detex.com

Power Requirements - • 115VAC 60 HZ 3 amps Motor	Module - • Activation input terminals • Form C lock switch terminals	 Push reveal depth up to 11" with standard arm. Extended arm available.
 115VDC rectified 1/8 hp 60:1 gearbox 	 Safety lock-out built in 17 additional features standard on board 	• Pull reveal depth up to 5"
-	Enclosure -	Listings and Approvals
	 7" h x 4 1/2" d Approximately 50 lbs Aluminum extrusion 	Certified to ANSI/UL 325 Tested - ANSI 156.19
Finishes		Meets ADA requirements
AL - 204-Ri Clear: Arch. Class II anodized coating, AA-M12C22A31	 BZ - 313-Ri Dark Bronze: Arch. Class II Anodized coating, AA-M12C22A32 	
		CCU 3-Hour Fire Listed
Riser Diagram	Handing Diagram	
	LH Push RH Push	_
		Detex Limited Warranty
AO19-1 RH Push	A019-1 Interior	3 Year Mechanical / 1 year Electrical Limited Manufacturer's Warranty
	LH Pull Exterior A019-1 Interior (
Shown with	J-box (sold separately)	
10 Series Electric Latch Retraction (ER)	Detex flexible conduit with connections (optional)	Where Trust is Built [®] Description Bille Salety, Security and Security Assurance
		Detex Corporation 302 Detex Drive New Braunfels, Texas 78130-3045 USA PH. (830) 629-2900 (800) 729-3839

Typical Application

Cancer & Reproductive Harm - www.detex.com/prop65