

5800 SERIES ADAEZ®
LOW ENERGY OPERATOR

ADAEZ PRO: MODELS 5831 (PUSH), 5811 (PULL)

- » No electrical power required
- » Moderate to high traffic, manual opening applications that occasionally require automatic operation
- » Regenerative Drive System charges an onboard battery pack
- » The PRO model excels in applications where the traffic pattern allows for 80 door cycles per day, 25% of which are automatic and 75% of which are manual. The PRO requires no electrical connection, no permit, no inspection, no wiring, and no low voltage license. It installs like a manual door closer in less than 1 hour.

ADAEZ PRO PLUS: MODELS 5833 (PUSH), 5813 (PULL)

- » 24VDC powered - continuous automatic use
- » Connects to ANY 24VDC power supply
- » Commercial applications requiring push-and-go, power close and electric lock interface
- » Ideal for openings requiring continuous automatic use or automatic use more than 25% of the time

ADAEZ PRO COMPLETE: MODEL 5845 (PUSH AND PULL)

- » Bundles all the configurations of the ADAEZ PRO and ADAEZ PRO PLUS models into one easy to stock package
- » Right or left hand doors
- » Push and pull side mounting hardware
- » Black and aluminum finish covers
- » Mounting hardware for virtually any door and frame
- » 24VDC plug-in transformer kit for continuous automatic use applications

FEATURES

- » Regenerative drive or continuous duty operation
- » Non-handed
- » 5° door opening
- » Push and pull side mounting
- » Push-and-Go (ADA1015P Kit must be connected)
- » Power Close (ADA1015P Kit must be connected)
- » Radio Frequency stainless steel push buttons
- » Integral RF receiver
- » Shock absorbing arm
- » 693T (black) and 689 (aluminum) covers
- » 24VDC input port
- » ADA1015P hardware kit
- » Built-in ON/OFF Switch
- » Auxiliary activation input port
- » Maximum door width - 48"
- » Maximum door weight - 250 lbs
- » Patented Auto-Tune feature ensures safety and compliance with A156.19 code
- » 2 year limited warranty

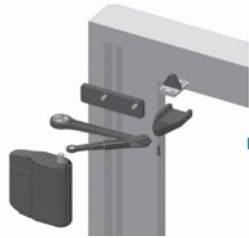
CERTIFICATIONS

- » ANSI/BHMA A156.19 certified
- » ETL tested to UL/cUL standard for automatic doors on fire & smoke barrier doors
- » Complies with requirements for Americans with Disabilities Act (ADA)
- » UL10c 90-minute positive pressure fire rating
- » Manufactured in an ISO 9001 and ISO 14001 certified facility
- » Verified by GreenCircle to offer these energy savings as compared to similar products:
 - » 5800 Series ADAEZ® (plug-in) – 91% efficiency
 - » 5800 Series ADAEZ® (wireless) – 100% efficiency



KITS

ADAEZ PRO – MODELS 5831 x NPB (Push), 5811 x NPB (Pull)



OR



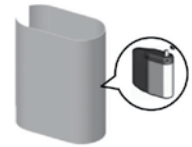
Narrow Style Push Buttons With Wireless (RF) Transmitters

Square Style Push Buttons With Wireless (RF) Transmitters

Operator

Non-Handed Shown Push
Side Mounting Parallel Arm

OPTION:



Aluminum Dress Cover

Replaces Standard Black
Cover Operator Frame/Arm
Always Black Finish

ADAEZ PRO PLUS – MODELS 5833 x SQPB (Push), 5813 x SQPB (Pull)

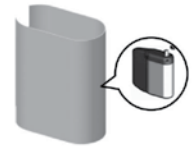


OR



**1015P Hardwire Kit:
24VDC
Transformer**

OPTION:



ADAEZ PRO COMPLETE – MODELS 5845 x NPB (Push & Pull), 5845 x SQPB (Push & Pull), 5845 x WTO (Push & Pull)



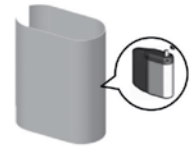
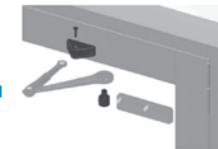
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OR

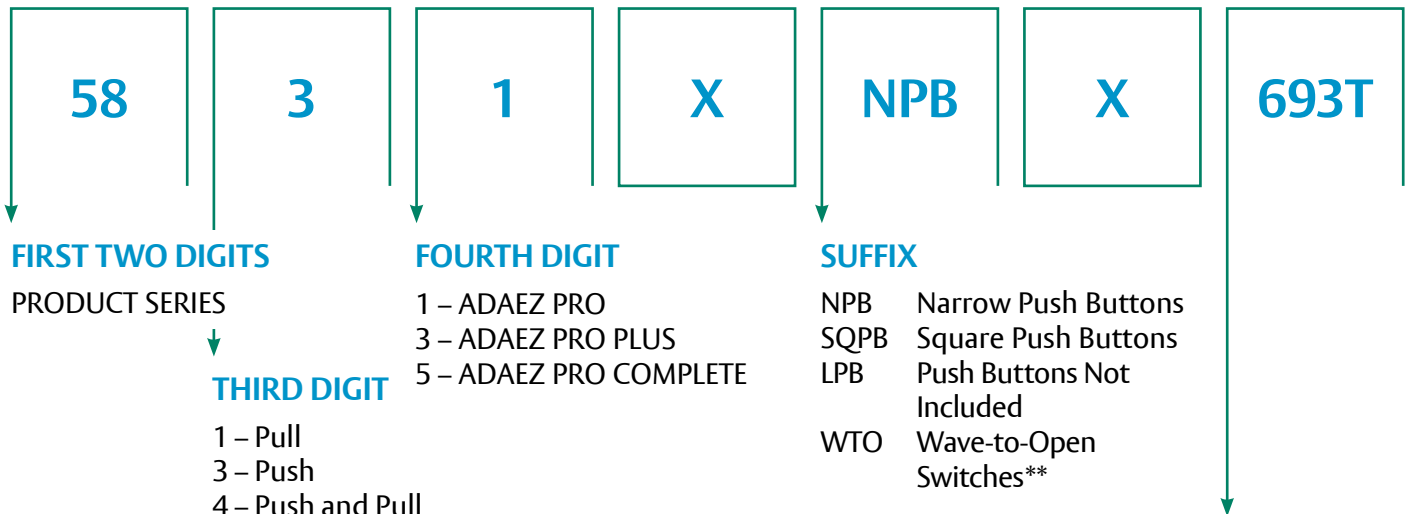


Wave-to-Open Switch



**PULL Mounting Hardware
Pull Side Mounting –
Regular Arm**

HOW TO ORDER



Description	Specify Designation
Black Textured	693T
Aluminum	689

ADAEZ KITS	Model Number	Function		Description				
		PUSH	PULL	Narrow Style Buttons	Square Style Buttons	Wave-to-Open Switch	1015 Hardwire Kit: 24VDC	Aluminum Dress Cover
PRO	5831 x NPB	●		●				○
	5811 x NPB		●	●				○
PRO	5833 x SQPB	●			●			○
	5813 x SQPB		●		●			○
PRO PLUS	5833 x NPB	●		●			●	○
	5813 x NPB		●	●			●	○
PRO PLUS	5833 x SQPB	●			●		●	○
	5813 x SQPB		●		●		●	○
PRO COMPLETE	5845 x NPB*	●	●	●			●	●
	5845 x SQPB*	●	●		●		●	●
	5845 x WTO*	●	●			●	●	●

Note: *5845 is shipped 693T x 689 finish
**Only available for ADAEZ PRO COMPLETE

○ – Optional parts
● – Standard parts

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