



**5800 Series**  
*ADAEZ<sup>®</sup> PRO PLUS*  
Low Energy Operator

**BANRY**

**Norton<sup>®</sup>**  
**ASSA ABLOY**

ASSA ABLOY, the global leader  
in door opening solutions



The 5800 Series ADAEZ PRO PLUS is a compact door operator that is simple to install and use. This heavy-duty, low energy operator is intended for high traffic applications that require continuous duty automatic operation like schools/ universities, banks, retail outlets or hospitals.

This operator includes a 24 VDC hardwired transformer kit that allows the non-handed unit to plug directly into an outlet. Featuring Push-and-Go and Power Close, the 5800 is available for push or pull mounting and ships standard with two RF wireless push buttons.

## Features

- Continuous duty operation
- Non-handed
- 95° door opening
- Push or pull side mounting
- Push-and-Go
- Power Close
- RF Radio Frequency stainless steel push buttons
- Integral RF receiver
- Shock absorbing arm
- Black cover (standard); aluminum cover (optional)
- 24 VDC input port
- Built-in On/Off Switch
- Auxiliary activation input port
- Maximum door width - 48"
- Maximum door weight - 250 lbs

## Code Compliance

- 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)

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## Benefits

### Easy to Install

- 24VDC transformer kit allows unit to plug into an outlet
- Integral RF receiver paired with weatherized RF push buttons (included) for simple installation
- Includes 24 VDC transformer, armored door cord with end links and 50 feet of low voltage connection cable
- Power Close ensures consistent door latching

### Flexible

- Push or pull side mounting available
- Non-handed
- Controls doors up to 48" wide and 250 lbs in weight
- Meets requirements for Americans with Disabilities Act (ADA)
- Push-and-Go - selectable on or off

### Maintenance Free

- Built-in battery back-up
- Acts like a manual door closer

### Dependable

- Grade 1 - heavy-duty, commercial design
- Brushless DC motor/gearbox tested in excess of 10 million cycles
- Dynamic braking for high wind applications
- Electronic backcheck for abusive environments

## Applications

- Schools/Universities
- Banks
- Retail Outlets
- Casinos
- Hospitals