

LIFE SAFETY & SECURITY DOOR HARDWARE

Series 800 CONTROLLERS AND POWER SUPPLIES



80-800



90-800

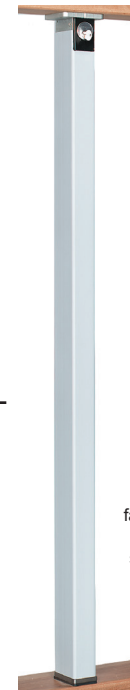


81 / 82 / 83 / 84 / 85-800

- 80-800 - 120VAC / 12 or 24VDC Power Supply - 1.0A continuous; includes battery charging circuit - Can be used with ED, EE, EM products
- 90-800 - 120VAC / 24VDC Power Supply - 1.0A continuous - Can be used with ED, EE, EM products
- 81-800 - 120VAC / 24VDC Controller and Power Supply - 1.0A continuous - Powers and controls ER device for 1 door with signal output for 1 operator
- 82-800 - 120VAC / 24VDC Controller and Power Supply - 2 Amp continuous - Powers and controls ER device for 1 pair of doors with signal output for 1 operator
- 83-800 - 120VAC / 24VDC Controller and Power Supply - 2 Amp continuous - Powers and controls ER device for 2 independent doors with signal output for 2 operators
- 84-800 - 120VAC / 24VDC Controller and Power Supply - 1 Amp continuous - Powers and controls EExER device for 1 door with signal output for 1 operator
- 85-800 - 120VAC / 24VDC Controller and Power Supply - 2 Amp continuous - Powers and controls EExER device for 2 doors with signal output for 1 operator

90 SERIES MULLIONS

- Heavy duty keyed removable mullion for all double door openings
- 11 gauge steel mullion tube for superior strength
- Removes easily with one turn of key
- Relatches easily without use of key
- Listed for three-hour fire-rated openings up to 8'0" x 8'0"
- Warnock Hersey labeled for use with other manufacturers' fire exit hardware



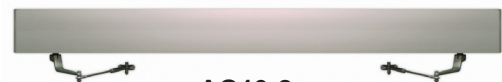
F90KR Mullion
(shown with factory installed rim cylinder - specify RC65)

AO19 SERIES® LOW ENERGY AUTOMATIC DOOR OPERATORS

- Available in single, pairs (double) and dual egress as independent and simultaneous
- Meets requirements for ANSI/BHMA A156.19 and 3 hour fire rated doors
- Provides ADA compliant access to handicap applications
- Heavy duty operator for high traffic in low energy applications
- Hanger plate allows quick installation
- Self-contained unit in an extruded case allows easy access for maintenance and adjustments
- AOD EasyKits combine operators with latch retraction exit devices (ER, EExER) with wired and wireless pushbutton kits
- Works with existing access control and locks
- Single voltage source required to operate (120VAC)
- Onboard electric lock relay provides adjustable delay between lock output and operator activation for latch retraction exit devices, electric strikes or maglocks
- Adjustable delayed activation for sequenced vestibule doors
- Reverse on obstruction during opening and closing cycles
- All opening and closing speeds adjustable
- 3 year mechanical and 1 year electrical limited warranty



AO19-1
(Fits 36", 42" or 48" Single Door)



AO19-2
(Fits pairs of 36", 42" or 48" Doors)



AO19-3
(Fits pairs of 36", 42" or 48" Dual Egress Doors)

