

# QUAD 4000 OPERATOR SPECIFICATIONS

Quad 4000 Surface Mounted Automatic Swing Door Operators are designed for indoor mounting. The Quad 4000 can be used with a single or double, in-swing or out-swing door. Pressing the activating switch engages the operator to slowly open the door for a delayed time (can be adjusted) before closing.



# **Standard System Features and Benefits:**

- Low Energy Applications.
- Rugged Design for Heavy & Oversized Door Applications.
- Quad 4000 Headers to be surfaced mounted onto Door Frame and Panel provided by others.
- Unit to be actuated by push plate or push button switch mounted on each side of opening for two-way traffic.
- Built-in relay for electric strike with unlock delay.
- Compliant with ANSI A156.19, A117.10 and Americans with Disabilities Act of 1990.
- ETL & UL Listed Product.

### **Adjustments:**

- Opening and closing speeds are fully adjustable for different door sizes and weights.
- Time delay: 1-99 seconds (ANSI 156.19 requires 5 second minimum time delay.)
- Opening force and hold open torque are fully adjustable.
- Available feature: Push and Go automatic activation by pushing or pulling door panel.

## **Electrical Requirements:**

• Provide 120 VAC, 60 Hz, single phase, 15 amp, dedicated circuit to unit. Maximum Current draw is 3.15 amps.







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# **Actuation Wiring**

Single Unit

# **Standard Packages**

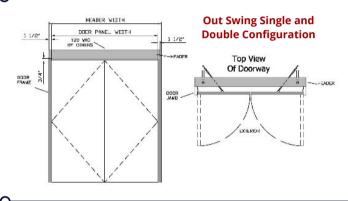
# **Single Units**Types: LH, RH, LHR, RHR

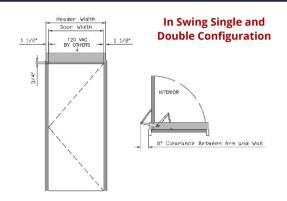
# Double Units

Types: LH, RH, LHR, RHR

Door Width	Header Width	Door Width	Header Width
3'-0" (914) 3'-6" (1067)	3'-3" (991) 3'-9" (1143)	5'-0" (1524) 6'-0" (1829) 7'0" (2133)	5'-3" (1600) 6'-3" (1905) 7'3" (2210)

Anodized Finishes: Clear or Dark Bronze Maximum Door Width Up To 48"

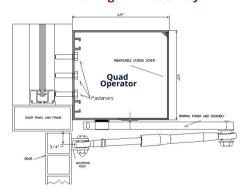




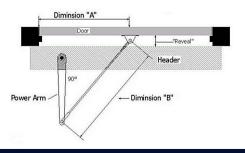
# **Out Swing Arm Assembly**

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# **In Swing Arm Assembly**



## **Out Swing Arm Assembly**



## In Swing Arm Assembly

