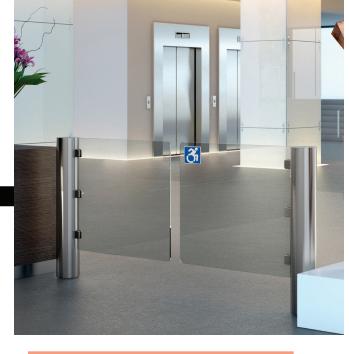
# **Motorized Gates**

The DS Series motorized swing gate is the ideal choice for handicap access and large material movement to secure areas in facilities such as office buildings, museums, and fitness centers. This motorized gate has a stylish and open appearance that compliments existing architecture and can be fitted with a glass wing or stainless steel tubular arm. Suitable for bi-directional operation and can be paired with a second gate to allow for wider passageways.





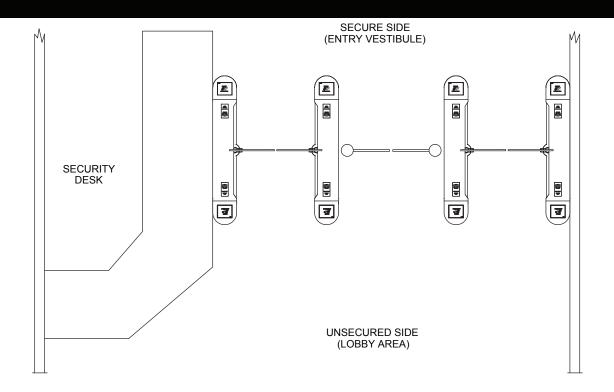
### **FEATURES & BENEFITS**

- Compact, powerful drive & control system encased in stainless steel post
- Glass or stainless steel gate/barrier (customization available)
- Gate can be pushed open in case of power failure
- Sensitive impact detection
- Can be configured for single or double gate applications
- Single or bi-directional operation
- Aesthetically pleasing design
- 10 million opening & closing cycles
- ADA compliant



1402 Hawthorne St. Bastrop, Texas 78602 Voice: 1-800-272-3555 Fax: 1-512-321-9181 E-mail: dsi@dsigo.com www.dsigo.com

## DS Series Motorized Gate - Typical Application



### ELECTRICAL SPECIFICATIONS

**Power:** 110 - 240 VAC 50/60 Hz

**Power consumption:** 45W max

**Temperature range:** -25° to 45° celcius

### MECHANICAL SPECIFICATIONS

**Passage width:** Single gate - max 38.5" with glass wings

max 73" with tube barrier

Dual gate - max 75" with glass wings

max 144" with tube barrier

**Opening angle:** Adjustable 0° to 300°

**Opening/closing time:** 1.5 - 4 sec (depending on size of barrier)

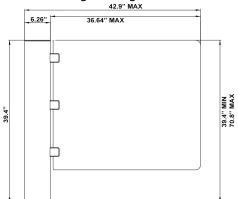
Glass barrier height: 39.4" to 70.8"

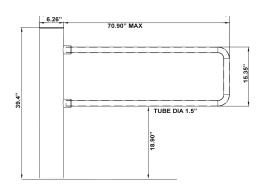
Glass barrier material: 3/8" tempered safety glass

Post height: 39.4" Post diameter: 6.26"

**Post material:** 304 Stainless steel

### DS Series with glass wing







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