

Motorized

MAGNUS



<https://www.locinoxusa.com/gate-closers/motorized/d00000206>

MAGNUS is an ADA-compliant motorized hinge and gate closer in one, designed for the automation of pedestrian gates. The brushless and reversible motor is insensitive to unpredictable pedestrian behaviour, and operates in low-energy mode. The settings and access control can be configured via an intuitive app. Includes lower hinge and compact connection box.



TECHNICAL SPECIFICATIONS

| | |
|-------------------------------------|--------------------|
| Left-Right Adjustability | Yes |
| Installation Method | Quick-Fix |
| Profile Type | Flat Square |
| Operating Voltage | 110V - 240V AC |
| Gate Profile | $x \geq 1-9/16$ in |
| Minimal Distance Gate - Post | 9/16 in |
| IP Rating | 56 |
| Length Provided Cable | 78-3/4 in |
| Gate Width | 0 - 60 in |
| Gate Weight | 0- 440 lbs |
| Force | Max. 100 Nm |
| Maximum Opening Angle | 180° |
| Final Snap Adjustability | No |
| Force Adjustability | Yes |
| Speed Adjustability | Yes |
| Horizontal Adjustability | 13/16 in |
| Vertical Adjustability | 13/16 in |
| Depth Adjustability | No |
| Hydraulic Gate Closer | No |
| Materials Main Part(s) | Anodised Aluminium |



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TECHNICAL SPECIFICATIONS

| | |
|--------------------------|---------------------------|
| | Stainless Steel Mechanism |
| Norms | PMR ADA EN 16005 |
| Test Frequency | 500,000 Cycles |
| Years of Warranty | 2 |