

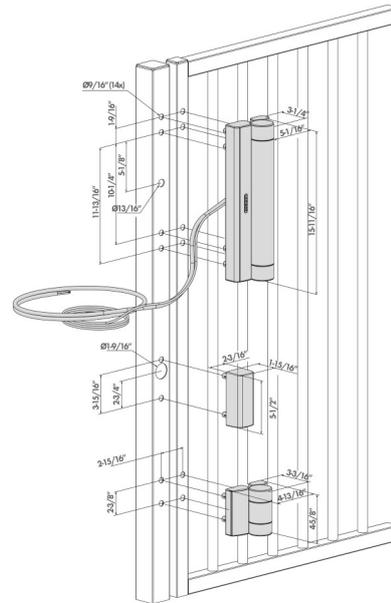
Motorized

# MAGNUS



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

MAGNUS is a motorised 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

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



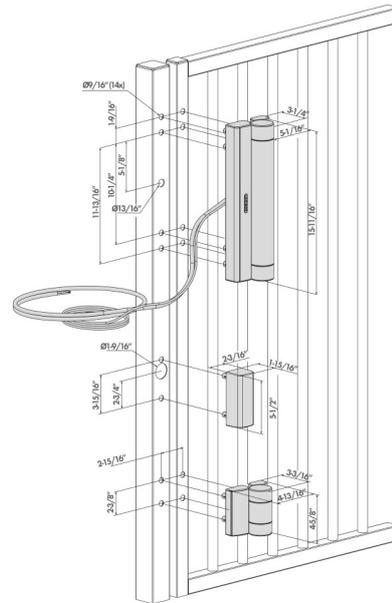
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Norms	PMR
	ADA
	EN 16005
Test Frequency	500,000 Cycles
Years of Warranty	2