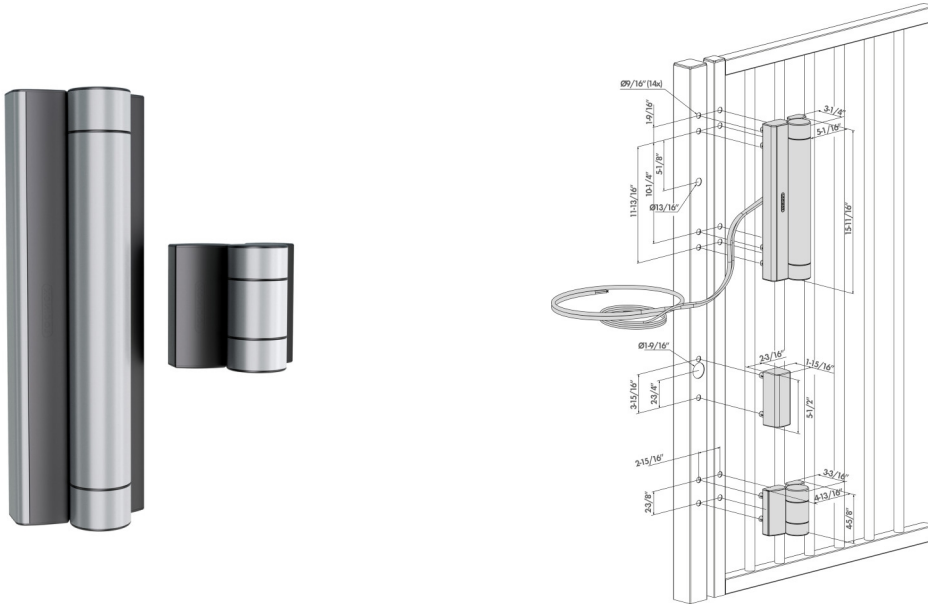


Motorized

MAGNUS

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

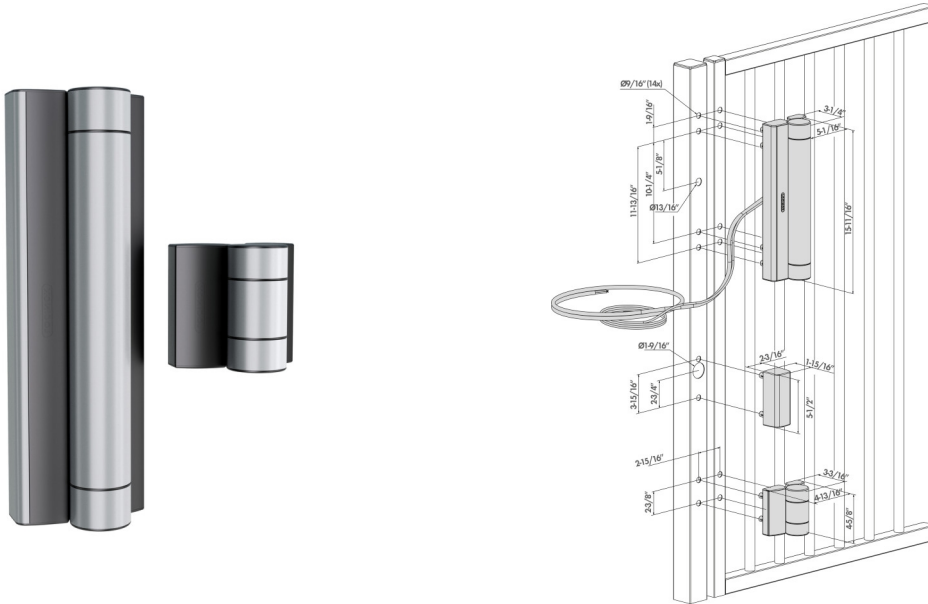
Left-Right Adjustability	Yes
Installation Method	Quick-Fix
Profile Type	Flat
	Square
Operating Voltage	110V - 240V AC
Gate Profile	$x \geq 1\text{-}9/16$ in
Minimal Distance Gate - Post	9/16 in
IP Rating	56
Length Provided Cable	78-3/4 in
Gate Width	0 - 60 in
Gate Weight	0- 440 lbs
Force	Max. 100 Nm
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



Motorized

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TECHNICAL SPECIFICATIONS

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

