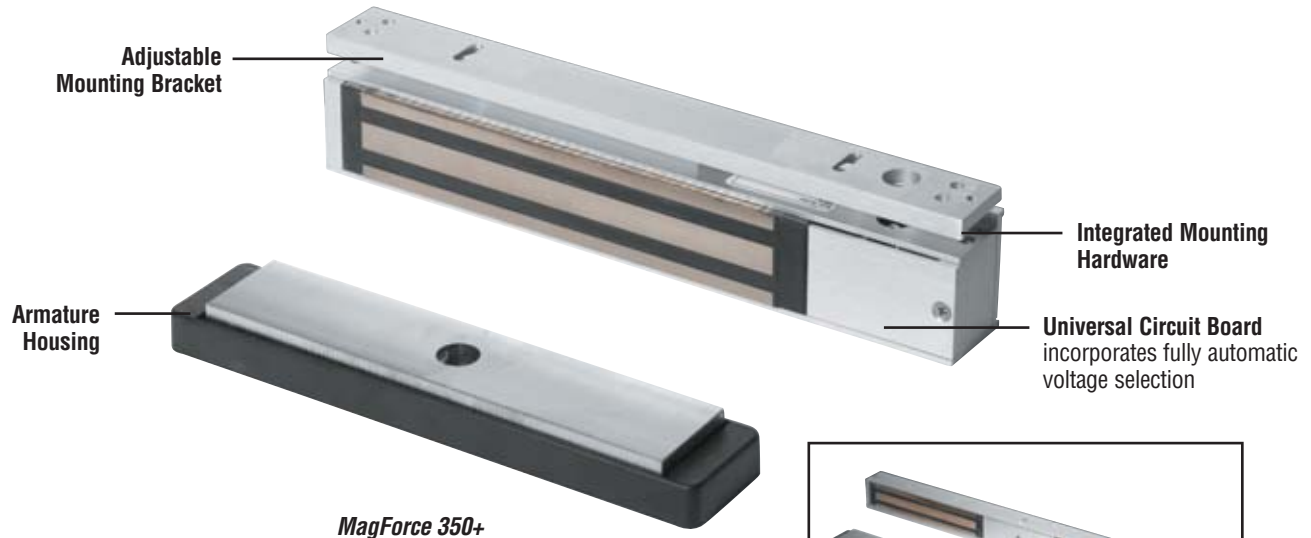


## MagForce™ 350+ Series Electromagnetic Locks

The High Security Narrowline Solution

**MagForce™**  
LIFETIME WARRANTY



**Now with Fully Automatic Voltage Selection**

The 350+ Narrowline surface mounted electromagnetic lock is designed for doors requiring a high level of security. The 350+ is available for single, inswinging or outswinging, hollow metal, aluminum, and wood doors and frames and glass doors. The 352+ is available for pairs of hollow metal, aluminum, and wood doors and frames and glass doors without a mullion. The 351+ with split armature is used with pairs of hollow metal, aluminum, and wood doors and frames without a mullion. All models

easily interface with electronic access control systems, automatic door operators and fire or other hazard sensing systems for egress and emergency egress. Exceeds ANSI/BHMA A156.23 Grade 2 standards with 1200 pounds of direct holding force and is UL listed as an auxiliary lock for a 3 hour fire rated opening.

### Benefits of Using MagForce 350+ Series

- *Modular design employs a standardized circuit board with easy to install connectors, adjustable mounting brackets, integrated mounting screws, and slide-in architectural finish plates*
- *The 350+ design features a narrow 2-1/8" projection from the frame header*
- *The armature housing holds the armature in place, eliminating the noise and sagging known with armatures, and increases the overall reliability of the product*
- *The armature housing also provides an aesthetically pleasing look over traditional armature mountings, blending into the surrounding environment more easily*
- *The armature housing holds the magnets for the DSM option without having to mount an additional plate to the armature, ensuring quicker, more reliable installations*



CSFM  
MEA 14-95-6

## MagForce™ 350+ Series Electromagnetic Locks

The High Security Narrowline Solution

How To Order MagForce 350+

350+ – RTD – 335 – RTD

Select Model

Select Options

Select Finish

Select Accessories

### 1. Select Model

<b>350+</b>	Narrowline – Single lock
<b>351+</b>	Narrowline with Split Armature
<b>352+</b>	Narrowline – Double Lock
<b>350+ DSM/MBS</b>	Single Lock with Door Status Monitor/ Magnetic Bond Sensor
<b>352+ DSM/MBS</b>	Double Lock with Door Status Monitor/ Magnetic Bond Sensor

### 2. Select Options/Accessories

<b>RTD/RTD2</b>	Relocking Time Delay
<b>ATS/ATS2</b>	Anti-tamper Switch
<b>HDB*</b>	Herculite Door Bracket
	Single HDB50
	Double HDB52
<b>L1/L2**</b>	LED indicator
<b>RCP/RCP2</b>	Voltage Rectifier
<b>TJ</b>	Top Jamb for inswing door
	Single TJ50
	Double TJ52
	Split TJ51
<b>CLH</b>	Custom Length Housing (Factory cut)
	Horizontal Single CLH50-3
	Horizontal Double CLH52-4
	Vertical Single CLH50-5
	Vertical Double CLH52-6
<b>VLH</b>	Variable Length Housing (Field Cut)
	Horizontal Single VLH50-3
	Horizontal Double VLH52-4
	Vertical Single VLH50-5
	Vertical Double VLH52-6

\* DSM/MBS/HDB option not available for 351+ models

\*\* L1/L2 only available on DSM/MBS models, not available for TJ applications

### 3. Select Finish

<b>628</b>	US28	Satin Aluminum, Anodized ( <i>standard</i> )
<b>335</b>	US19	Satin Black, Anodized
<b>612B</b>	US10	Satin Bronze
<b>612SF</b>	US10	Satin Bronze-SF
<b>613SF</b>	US10B	Dark Satin Bronze, Anodized
<b>628B</b>	US28	Satin Aluminum, w/ Black
<b>666B</b>	US3	Bright Brass
<b>666SF</b>	US3	Bright Brass-SF
<b>672B</b>	US26	Bright Chrome
<b>672SF</b>	US26	Bright Chrome-SF

Armature housing finish standard Lexan black

**B suffix** – Satin black anodized 335/US19 housing with choice of select special finish for slide plates only

**SF suffix** – Special finish for all metal surfaces

### Specifications:

#### 350+

**Holding Force:** 1200 lbs. per door leaf

**Input Voltage:** 12/24 VDC

**Current Draw:** .75A@12VDC  
.38A@24VDC

**Height:** 2<sup>1</sup>/<sub>8</sub>"

**Length:** 12<sup>1</sup>/<sub>2</sub>"

**Width:** 1<sup>11</sup>/<sub>16</sub>"

**Weight:** 9.60 lbs

#### 351+

**Holding Force:** 500 lbs. per door leaf

**Input Voltage:** 12/24 VDC

**Current Draw:** .75A@12VDC  
.38A@24VDC

**Height:** 2<sup>1</sup>/<sub>8</sub>"

**Length:** 12<sup>1</sup>/<sub>2</sub>"

**Width:** 1<sup>11</sup>/<sub>16</sub>"

**Weight:** 9.60 lbs

#### 352+

**Holding Force:** 1200 lbs. per door leaf

**Input Voltage:** 12/24 VDC

**Current Draw:** 1.5A@12VDC  
.76A@24VDC

**Height:** 2<sup>1</sup>/<sub>8</sub>"

**Length:** 25"

**Width:** 1<sup>11</sup>/<sub>16</sub>"

**Weight:** 17.80 lbs