

# ML90-M

- **MOTORIZED LEVER CONTROL**
- **SCHLAGE L9000 SERIES MODIFICATION**
- **GRADE 1**
- **UL LISTED**
- **FIELD SELECTABLE EU/EL**
- **READY FOR 12V OR 24VDC**
- **LOW ENERGY - POE COMPATIBLE**
- **BUILT TO LAST IN THE USA**



The **Command Access electrified Schlage L9000 series mortise lock** line allows for remote keyless access and egress control for heavy use applications where security and safety is critical. The ML90-M allows for field handing, it is field selectable (EL/EU) with the press of a button, is ready to plug into 12V or 24VDC, POE friendly with a low max current draw of 400mA with extremely low holding current of 10 mA., and it comes with a 3 year no hassle warranty. These locks may be purchased as complete locks, chassis only or as modifications only (add MD prefix for modification only of customers' L9050 lock bodies). Common applications include stairwell doors, lobby entrances, computer rooms, classrooms, interior and exterior doors.

## SPECIFICATIONS

- Voltage range – 11 to 30 VDC
- Average Current Peak: 400mA,
- Average Current Hold: 10mA
- EU to EL hold button for 3 seconds.
- Handing Field Reversible without removing cover.

### Accessories:

- Request to Exit (REX) - Available as a field installable kit or factory installed
- Latchbolt Monitor (LBM) - Monitor the position of the latchbolt
- Door Position (DPS) - Monitor the position of the door

### Product Details:

#### CHASSIS ONLY

- Box: 10.5" x 3.75": x 2.5"
- Weight: 3 Lbs
- Master Pack Qty: 10 ea.

#### COMPLETE LOCK

- Box: 10.5" x 3.75": x 2.5"
- Weight: 7 Lbs
- Master Pack Qty: 4 ea.

## FEATURES

- Continuous duty motor allows for great energy savings on “continuously on” applications such as Fail Safe or an unlock cycle.
- Low current draw makes it an ideal lock for POE systems.
- Changing for EU/EL is done easily with the push of a button. No need to cut wires!
- Switching from EU/EL can be done without power present.
- True cycle feature - ensure motor returns to original position even if power drops.
- ANSI/BHMA Grade 1
- UL listed
- Buy America Act
- 3 Year No-Hassle Warranty

# MODELS AVAILABLE



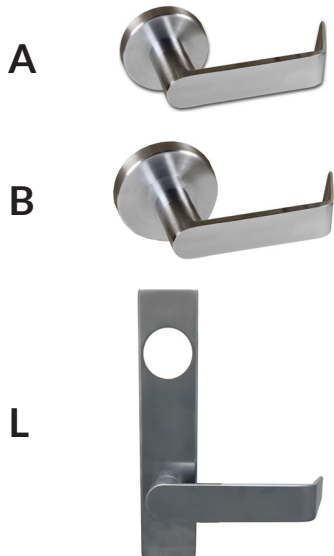
**ML92-M - Storeroom:**  
(fail safe/fail secure)

Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key outside or lever inside. EU= Applied power allows outside lever to retract latchbolt, EL = Applied power prevents outside lever from retracting latchbolt. Inside lever is always free for immediate egress.

**ML95-M - Institutional:**  
(fail safe/fail secure)

Outside and inside levers operate simultaneously locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key on either side. EU= Applied power allows outside lever to retract latchbolt, EL = Applied power prevents outside lever from retracting latchbolt.

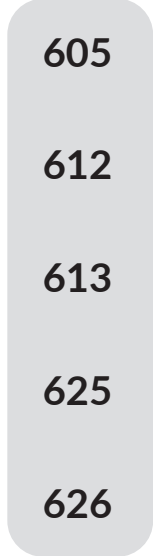
**TRIMS AVAILABLE**



**LEVERS AVAILABLE**



**FINISHES AVAILABLE**



**SAMPLE**

03A 626  
07B 626  
17L 626

**Trim Dimensions**  
A = 2 1/8" diameter  
B = 2 9/16" diameter  
L = 8" x 1 3/4" x 7/16"  
N = 8" x 2 9/16" x 7/16"

*\*All configurations not available. Call for availability.*

## Need a Locking Hardware Power Supply?

### Recommended Power Supplies:

- PS204/PS204B
- PS210
- PS220/220B
- PS440B
- PS480B



CA Customer Support 1-855-823-3002 | [www.commandaccess.com](http://www.commandaccess.com) | 1-888-622-2377