DUAL-SIDED PHOTO EYES

MyQ® TECHNOLOGY enables monitoring and control of the facility operators through a mobile app.

GRID VIEW to efficiently monitor all the doors in the facility.

REAL-TIME ALERTS indicate the status of doors via email or push notifications.

CONNECTIVITY requires purchase of Internet Gateway (828LM) or MyQ Home Bridge (819LMB), sold separately.

SAFE AND SECURE

SECURITY+ 2.0® safeguards facility access with rolling code technology, opening for registered devices only.

TIMER-TO-CLOSE can be programmed to close the door after a set amount of time.

THE COMMERCIAL PROTECTOR SYSTEM® auto-reverses the door if an entrapment protection device detects an obstruction.

UL 325 requires all commercial door operators to be either constant pressure to close or be equipped with a primary external monitored entrapment device.

RELIABLE

CONTINUOUS-DUTY HIGH-STARTING TORQUE MOTOR performs in demanding industrial overhead and rolling door applications.

WARRANTY 2 YEARS.

BEYOND INDUSTRY STANDARDS: LiftMaster® is committed to quality products, innovative design and comprehensive services.
# MASTERFUL ENGINEERING.

**MOTOR**
- Available in 1/3, 1/2, 3/4 and 1 HP
- Instant Reverse and Overload Protection
- Capacitor Start on Single-Phase
- Removable without Affecting Limit-Switch Settings

**POWER**
- Dual-Voltage Connections
  - Single-Phase: 115V and 230V
  - 3-Phase: 208V, 230V and 460V
- Discrete Model: 575V
- Customizable Voltage to Meet Job Requirements
- 5V DC NEC Class 2 Control Voltage

**COMMERCIAL-GRADE DESIGN**
- Industrial Ball Bearings on 1” Output Shaft
- Floor-Level Disconnect for Manual Lifting Operation in an Emergency
- Floor-Level Disconnect and Chain Hoist with Electrical Interlock for Hoist Operation in an Emergency
- Standard Brake on 3/4 and 1 HP Operators (Optional on 1/2 HP, Not Available on 1/3 HP)
- Drive Reduction: Heavy-Duty 5L V-Belt (First Stage); #48 Chain (Additional Reductions); #50 Output Sprocket Chain

**STANDARD SPECS.**

**SECURITY+ 2.0® RADIO RECEIVER**
Accepts:
- (30) 3-Button Remote Controls or (90) 1-Button Remote Controls
- Additional 30 Wireless Keypads
- Unlimited DIP Switch Remotes

**WIRING**
- Control Function Selector Dial Allows Easy Selection of 7 Wiring Types to Meet Users’ Needs
- C2 (Constant Pressure to Close) Wiring Preset
- Wiring Types B2, T, TS and FSTS Can Be Selected with the Addition of an Entrapment Protection Device
- Monitored Entrapment Protection Is Recommended When Using C2, D1 or E2
- Logic 5.0 Operators Only Accept UL-Approved LiftMaster® Entrapment Protection Devices

**CONSTRUCTION**
- NEMA 1 Type Electrical Box
- Heavy-Duty 11-Gauge Steel Frame with Durable Powder-Coated Finish
- All Reduction Sprockets Drilled and Pinned to Shafts
- Mid-Stop Enables Partial Openings to a Programmed Position for Environmental Control and Time Savings
- Adjustable Friction Clutch Protects the Door and Operator from Damage and Obstructions

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</table>

**MAXIMUM DOOR AREA (SQ. FT.)**

**MODIFICATIONS AND ACCESSORIES. BUILT FOR ANY APPLICATION.**
- **Damp Environment (C-Prefix):** Moisture-Resistant Electrical Box, Push-Button Control Station and Photo Eyes with TEFC Motor and without Solenoid Brake
- **TLS1CARD:** Timer Light Status Plug-In Option Card (Typically Used to Control Red/Green Traffic Light and Audible Devices)
- **AUXCARD:** Auxiliary Contacts Plug-In Option Card (with Relays That Change State While the Door Is Moving and When the Operator Is Powered Down)
- **Auxiliary Limits:** Auxiliary Limit Switches at Open and Closed Limits to Control Lights, Heaters, Dock Levelers and Other Auxiliary Devices

For more detailed information or to configure your model number, please visit Dealer.LiftMaster.com

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