

JACKSHAFT (LJ8950W)

LIGHT-DUTY COMMERCIAL DOOR OPERATOR FOR ROLLING DOORS



LIGHT-DUTY APPLICATIONS

ROLLING DOORS

Ideal for Applications Using Smaller, Lighter Commercial Doors with Light-Duty Cycle Requirements

WALL MOUNT

on Small Rolling Doors and Grilles

SMART

myQ® TECHNOLOGY ENABLES MONITORING AND CONTROL OF THE FACILITY OPERATORS THROUGH A MOBILE APP.

BUILT-IN WI-FI® FOR SIMPLE OPERATOR INTERNET CONNECTION.

REAL-TIME ALERTS INDICATE THE STATUS OF DOORS VIA EMAIL OR PUSH NOTIFICATIONS.

QUIET AND SECURE

SMOOTH START/STOP REDUCES WEAR FOR LASTING PERFORMANCE.

BATTERY BACKUP CAPABLE: ENSURES ACCESS EVEN WHEN THE POWER'S OUT.

SECURITY+ 2.0® SAFEGUARDS FACILITY ACCESS WITH ROLLING CODE TECHNOLOGY, OPENING FOR REGISTERED DEVICES ONLY.

THE 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

WARRANTY 2 YEARS.

BEYOND INDUSTRY STANDARDS: LIFTMASTER® IS COMMITTED TO QUALITY PRODUCTS, INNOVATIVE DESIGN AND COMPREHENSIVE SERVICES.

OPTIONAL ACCESSORIES:

myQ REMOTE LED LIGHT
Operates automatically with the operator and works with the myQ App.



827LM

BATTERY BACKUP CAPABLE
Powers up the operator when the power's out.



485LM

CHAIN GUARD WITH MOUNTING CLIP
Required for applications where the LJ8950W is mounted less than 8 ft. from the floor.



3950CGJ

DEAD SHAFT SPROCKET KIT
For door applications without a live shaft, such as self-storage, requiring heavier #41 chain in place of standard #48 chain.



3950-41DS

MOUNTING BRACKET
Optional bracket provides additional mounting flexibility either outside or inside the door opening.



3950MB

LIGHT CURTAIN
Provides 36 inches of increased zone coverage for additional protection; indoor use; requires separate power source (100MAPS); max. range: 33 ft.



LC-36A

POWERFUL ADD-ONS:

1-BUTTON REMOTE CONTROL
Ideal for commercial applications requiring a large number of remotes for a common entrance.



811LM

WIRELESS KEYPADS
NEMA 4X (water protection requirements) sealed electronics for reliable outdoor use.



KPW5/KPW250

LiftMaster offers accessory solutions for any commercial application. View the full product lineup at LiftMaster.com

MASTERFUL ENGINEERING.

MOTOR



- 12V DC
- Automatic Thermal Protection
- Permanent Lubrication
- Duty Cycle: Maximum 10 Cycles per Hour; Fewer than 25 Cycles per Day

POWER



- 120V AC
- 60 Hz Voltage
- 1.5A Current Rating
- UL® Listed
- 6' Power Cord (3-Prong)

COMMERCIAL-GRADE DESIGN



- Steel Chassis and Rigid Plastic Cover
- Internal Chain and Sprocket Drive Mechanism (63:1 Gear Reduction)
- Auto-Force Adjustment for Changing Weather and Environmental Conditions
- Electronic Limits for Easy Setup
- DC Wi-Fi® Logic Board with Built-In Surge Suppressor (for Replacement Logic Boards, Order Part 050DCJCWFRD)
- Live and Dead Shaft Door Sprockets Are Both Included for #48 Chain

STANDARD SPECS.

SECURITY+ 2.0®

RADIO CONTROLS

Operating Range: **~200'**

Optional 1-Button Remote Control (811LM)

- Commercial Door Operator: Frequency Agile on 310, 315 and 390 MHz

SHIPPING.

SHIPPING WEIGHT

(in lbs.)



CARTONS (1)

CARTON 1: 28" x 10" x 12"

- Commercial Door Operator (LJ8950W)
- #48 Chain and Sprockets (Live and Dead Shaft)
- Push-Button Control Station (APBS1)
- The Protector System® Safety Reversing Sensors

LIGHT-DUTY APPLICATIONS.

The LJ8950W is for applications using smaller, lighter rolling commercial doors requiring 25 cycles or fewer per day. This operator is ideal for:

- Dock doors
- Small warehouses
- Self-storage
- Counter shutters

LJ8950W

LIGHT-DUTY
JACKSHAFT OPERATOR



MAXIMUM DOOR AREA (SQ. FT.)

	MAX. HEIGHT	MAX. WIDTH	MAX. SQ. FT.
ROLLING	12 FT. OR 18 FT.		180 FT. TOTAL
HEADROOM CLEARANCE REQUIRED: 3 IN. FROM CENTER OF TORSION BAR MAX. DOOR WEIGHT: 650 LBS. / 850 LBS.* *BATTERY BACKUP REQUIRED			