

JACKSHAFT (DD08900W)

LIGHT-DUTY DOCK DOOR OPERATOR

Ideal for applications that require full vertical lift with light-duty cycle requirements.



DOCK DOOR APPLICATIONS

WALL MOUNT

for Full Vertical Lift, Lighter Weight Sectional Doors

DOOR STATUS MONITORING

with myQ® Business™ Facility and up to 5 External Sensors Around the Door

myQ® business™

SMART

myQ BUSINESS FACILITY LETS YOU ANALYZE AND OPTIMIZE PRODUCTIVITY WITH INTUITIVE CONTROL AND MONITORING CAPABILITIES. ANNUAL SUBSCRIPTION, FIRST YEAR INCLUDED.

LMi5 MONITORS UP TO 5 EXTERNAL SENSORS, ENABLING THE DOCK DOOR SESSION FEATURE IN myQ BUSINESS FACILITY AND VISUALIZATION OF PRODUCTIVITY AT THE DOCK.

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

SAFE AND SECURE

3-BUTTON STATION INCLUDED STANDARD FOR FLOOR-LEVEL ACCESS.

DOOR LOCK CAPABILITY LETS YOU ADD UP TO (2) DOOR LOCKS TO YOUR SYSTEM FOR ADDED SECURITY.

SMOOTH START/STOP REDUCES WEAR OF YOUR DOOR SYSTEM FOR LASTING PERFORMANCE.

TIMER-TO-CLOSE CAN BE PROGRAMMED TO CLOSE THE DOOR AFTER 1, 5 OR 10 MINUTES.

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

RELIABLE

WARRANTY: 2 YEARS.

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

*External power source required (100MAPS)

OPTIONAL ACCESSORIES:

TRAILER PRESENCE SENSOR

Identifies when a truck has arrived or left a dock.*



PRE-SENSOR

PROXIMITY REED SWITCH

Monitors whether a dock leveler is deployed or stored; magnetic, does not require power.



LM56A

MECHANICAL LIMIT SWITCH

Monitors whether a dock leveler is deployed or a truck restraint is engaged; does not require power.



WS-SENSOR

AUTOMATIC DOOR LOCK

Deadbolts the door automatically every time it closes; add up to (2) locks to your system.



841LM

BATTERY BACKUP CAPABILITY

Powers up the operator when the power is out.



4851LM

myQ REMOTE LED LIGHT

Programs directly to the operator and acts as a work light when the door moves or photo beams are interrupted.



8271M

STROBE

Provides visual notification to deliver an alert when the door is in motion.*



LM524W/LM524R

LIGHT CURTAIN

Provides 36" of increased zone coverage for additional protection; indoor use; max. range: 33'.*



LC-36A

POWERFUL ADD-ONS:

REMOTE CONTROLS

Ideal for applications requiring a large number of remotes for a common entrance.



8131LM

WIRELESS KEYPAD

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



KPW250/KPW5

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

PRODUCT GUIDE DD08900W
LIGHT-DUTY DOCK DOOR OPERATOR

LiftMaster®

MASTERFUL ENGINEERING.



DD08900W

LIGHT-DUTY JACKSHAFT
DOCK DOOR OPERATOR

MOTOR



- 12V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- 120V AC
- 60 Hz Voltage
- 2.0A 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
- **Expanded Terminal Block** on DC Wi-Fi® Logic Board Has Integrated Flasher Circuit and Door Interlock to Accommodate Commercial Accessories (for Replacement Logic Boards, Order Part 050DCDDWF)

STANDARD SPECS.

SECURITY+ 2.0®

RADIO CONTROLS

Commercial Door Operator

Operating Range: ~200'

Optional 3-Button Remote Control with Open/Close/Stop (813LM)
- Program Using Optional 881LM Control Panel

Optional 1-Button Remote Control (811LM)



MAXIMUM DOOR AREA (SQ. FT.)

	MAX. HEIGHT		MAX. WIDTH	MAX. SQ. FT.
SECTIONAL	14 FT.	OR	16 FT.	180 FT. TOTAL
HEADROOM CLEARANCE REQUIRED: 3 IN. FROM CENTER OF THE TORSION BAR MAX DOOR WEIGHT: 300 LBS.				

SHIPPING.

SHIPPING WEIGHT

(in lbs.)



CARTONS (1)

CARTON 1: 27.88" x 11.61" x 9.79"

- Commercial Door Opener (DD08900W)
- Accessory Interface (LMi5)
- (1) Cable Tension Monitor (041A6104); Additional Monitor Can Be Added
- 3-Button Control Station (02-103)
- The Protector System® Safety Reversing Sensors

LIGHT-DUTY APPLICATIONS.

The DDO Is Designed for Applications Using Full Vertical, Sectional Commercial Doors Requiring 25 Cycles or Fewer per Day.

This Operator Is Ideal for:

- Warehouses with Full Vertical Lift Dock Doors
- Businesses with Smaller Sectional Vertical Lift Doors
- Distribution Centers
- Third-Party Logistics Facilities (3PL)
- Energy-Conscious Warehouses
- Office/Commercial Facilities with Loading Docks