

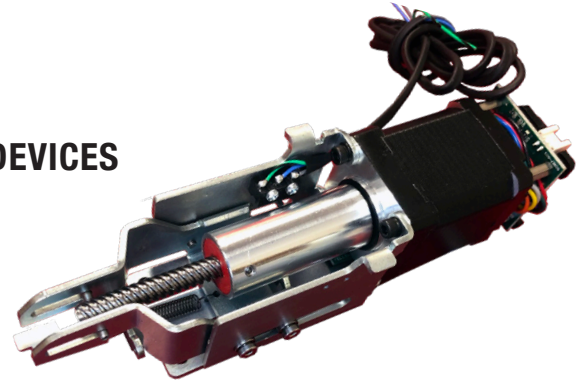
## ELECTRIFIED LATCH RETRACTION



# MLRK1-VD

(VLP-UL-M KIT)

- WORKS ON ALL VON DUPRIN 99/98 & 35/33 SERIES DEVICES
- FAST, QUITE, SMOOTH & STRONG!
- INCLUDES BUILT-IN REQUEST TO EXIT ON BOARD
- PATENT PENDING PUSH TO SET (PTS) TECHNOLOGY
- UL LISTED
- 3 YEAR “NO HASSLE” WARRANTY



The MLRK1-VD is a practical and cost-effective way to convert a mechanical Von Duprin series device to a motorized latch retraction device, while maintaining the listing. Our easy-to-install motor-driven kit installs in moments & includes a built-in request to exit. It is equipped with push-to-set (PTS) technology allowing for an easy post-installation adjustment of the latch/latches. Last but not least, the VLP features an updated MM5 module, energy conscious while still being capable of getting tough jobs done!

## SPECIFICATIONS

**VOLTAGE RANGE – 24 TO 28 VDC**

**SYSTEM PROTECTION – UNIT SHUTDOWN WHEN VOLTAGE EXCEEDS 28VDC**

**STANDARD - AVERAGE CURRENT PEAK: 900MA,  
AVERAGE CURRENT HOLD: 215MA**

**PTS ADJUSTMENT – APPROX. 1/4”**

**WIRE RUN:  
300’ WITH 18GA WIRE**

**PRODUCT DETAILS:  
Box: 10.5” x 3.75” x 2.5”**

**WEIGHT: 2 Lbs**

**15 MASTER PACK:  
Weight: 30 Lbs 12.75” x 11.75” x 11”**

**CUTDOWN DETAILS:  
36”/ 48” - 6.5” FILLER PLATE NEEDED**

## ACCESSORIES

- **REQUEST TO EXIT (VDREXKIT-ED) - BUILT-IN TO ALL UNITS OR ORDER AN ADDITIONAL FOR DOUBLE REX APPLICATIONS**
- **LATCHBOLT MONITOR (VDLBMKIT-ED) - FIELD OR FACTORY INSTALL**

## FEATURES

- **NEXT GENERATION MM5 SMART MODULE: ON BOARD DIAGNOSTICS WITH AUDIBLE FEEDBACK FOR ADJUSTMENT AND POWER ISSUES**
- **“PTS”: 2 SECOND ELECTRONIC ADJUSTMENT FOR EASY POST INSTALLATION ADJUSTMENT. SIMPLIFIED FURTHER WITH A PUSH BUTTON TO ENGAGE PROGRAMMING & SHORTER PROGRAM SEQUENCE.**
- **STANDARD TORQUE MODE: NOW CAPABLE OF PULLING ALL TYPES OF DEVICES, EVEN THE DIFFICULT TALL VERTICAL RODS DOORS!**
- **ELECTRIC DOGGING RATED FOR CONTINUOUS DUTY - AUTO RE-ENGAGE IF PUSH PAD IS PULLED FROM DOGGED POSITION**
- **UP TO 300’ WIRE RUN WITH 2-18GA WIRE - LONG WIRE RUNS PROVIDES INSTALLER WITH CONVENIENCE OF PLACING THE COMMAND LOCKING HARDWARE POWER SUPPLY IN A CENTRALIZED LOCATION; I.E. THE SAME CLOSET AS THE ACCESS CONTROL PANEL**
- **6” CABLE WITH ROBUST QUICK MOLEX CONNECTOR FOR MM5 MODULE TO 6’ POWER LEAD TO EASILY CONNECT TO POWER SUPPLY LEAD.**

U.S. Customer Support  
1-888-622-2377

Visit our website for more details  
[www.commandaccess.com](http://www.commandaccess.com)

Canada Customer Support  
1-855-823-3002

## MLRK1-VD MATRIX

VDKIT will work in new installations and as a replacement for installations with existing electrifications, matrix lists available options.

<b>Mechanical Device</b>	<b>CAT Modified Solenoid</b>	<b>Von DUprin Motor (QEL)</b>	<b>Von DUprin Solenoid (EL)</b>	<b>ACSI (1550K-MDV)</b>	<b>SDC Motor LR100-VDK</b>
✓	✓	✓	✓	✓	✓

## HOW TO ORDER

<b>PART #</b>	<b>EASY ORDER #</b>	<b>DESCRIPTION</b>
<b>MLRK1-VD</b>	<b>72422</b>	<b>Kit for VD 33/35 &amp; 98/99. EU 24V w/ REX</b>

## NEED LOCKING HARDWARE POWER SUPPLIES? WE'VE GOT A FEW RECOMMENDATIONS

- **PS440B**
- **PS480B**
- **PS1**
- **PS204/PS204B**
- **PS210**
- **PS220/220B**
- **PS2**
- **PS-4**
- **PS5-8**

