

# Electric Locking: [ door & exit control ]

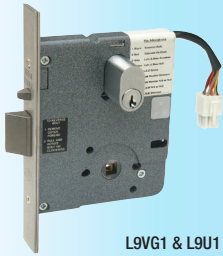
**IR**  
Legge Pacific

**A2**

IR LEGGE PACIFIC

## Electric Locking

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L9VG1 & L9U1

**L9VG1 (Monitored) & L9U1 (Non monitored)  
Legge Pacific Multi-Function Electric (MFE)  
Mortice Locks**

The new generation IR Legge Pacific 990MFE multi-function electric mortice lock has been developed for simplicity of the installer and end-user. It has been designed specifically to meet the requirements of the Australasian market. With a range of lock functions, the 990 MFE is ideally suited for commercial, industrial, institutional and government buildings where durability and security are of major importance. Only one lock is required because it is multi-functional, fail-safe and fail-secure, and 12-24 VDC. Tested to a 4-hour period on fire door assemblies as specified in Australian/ NZ Standard AS/NZ 1905.1-1997; Part 1 Fire Resistant Doorsets. 10 year mechanical warranty and 5 year electronic warranty when used on commercial applications.

**For the Installer:** All functions - handing, voltage, fail-safe and fail-secure can easily be selected on site

**For the End-User:** A quality product which offers a full range of monitoring functions.

**Performance Features**

**Follower (Hub) selection switch:** Normally open, normally closed, right hand or left hand follower monitoring combinations can be selected.

**Key-override monitoring selection switch:** Normally open or normally closed configuration can be selected.  
Double cylinder monitoring available on request.

**Latch bolt/ Deadlocking:** The reversible 15mm stainless steel latchbolt adjusts for inward/ outward opening and left/ right hand without case disassembly. For deadlocking, a stainless steel sub-bolt moves into lock case automatically with the latchbolt and is held when the door is closed.

**LED connection:** Right or left hand connection point for Smart LED status.

**Multi-function:** The 990MFE series electric lock has been designed for easy conversion to a vestibule lock function (inside handle free) to a combination lock function (both levers locked) by a simple external operation. The same operation allows you to hand the vestibule lock function. Fail-safe and fail-secure functions are also field changeable.

**Strikes:** Long lipped strikes and universal stainless steel strikes suitable for 4-hour fire rating applications.

**Functions**

**Security and durability:** All 990MFE series electric mortice locks conform to both level S3\*\* (physical security) and level D3 (durability) Australian Lock Standard (AS 4145.2: 1993). The 990MFE lock allows doors to lock and unlock, operated by devices such as push buttons, key switches, intercom systems or higher security devices such as keypads and card readers.

**The Feature List includes:**

- Field-changeable handing to suit left (LH) and right hand (RH) doors
- Field-changeable selection of free lever or locked lever on both sides of the door
- Field-changeable contacts - normally closed (N/C), normally open (N/O)
- Field-changeable fail-safe and fail-secure functions
- Field-changeable key override with monitoring of key operation for both left hand and right hand
- Lever is locked and unlocked electrically
- Visual indicator for true door status, using Smart LED status - green for insecure and red for secure
- Lever rotation monitoring
- Door closed monitoring

\*\* When used with a high security keying system such as IR Schlage Everest rated K5/ K6, Level S2 applies with lower security keying systems.

**Legge Pacific Multi-Function Electric Mortice Locks**

			EX GST	INC GST
\$	L9VG1	990MFE	LEGGE MULTI-FUNCTION MONITORED MORTICE	
	L9U1	990MFE	LEGGE MULTI-FUNCTION NON MONITORED MORTICE	

**Legge Pacific Door Furniture for 990MFE Electric Mortice Locks**

			EX GST	INC GST
\$	LA702/29/SC	EXTERNAL	FURNITURE TO SUIT 990MFE SERIES	
	LA712/29/SC	INTERNAL	FURNITURE TO SUIT 990MFE SERIES	
	LA702D/29/SC	LED EXTERNAL	FURNITURE TO SUIT 990MFE SERIES	
	LA712D/29/SC	LED INTERNAL	FURNITURE TO SUIT 990MFE SERIES	
	LA720/29/SC	17362	OVAL CYLINDER (C4) TO SUIT 990MFE SERIES	



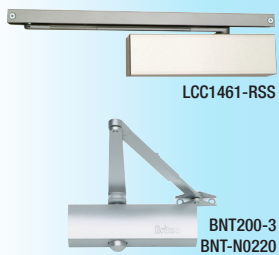
LA702



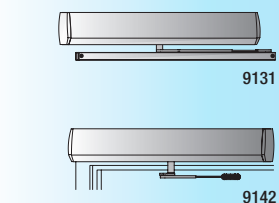
LA702D



LA712



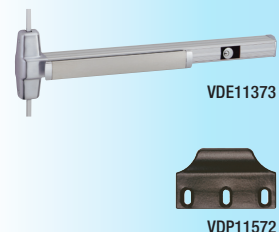
LCN Door Closers		EX GST	INC GST
\$	LCC1461-RSS LCC4031-RSS BNT200-3 BNT-N0220	LCN DOOR CLOSER, REGULAR STRENGTH 1-6 LCN DOOR CLOSER, STRENGTH 1-3 STAINLESS STEEL BRITON ARM CLOSER, BUDGET REGULAR BRITON BC-SE DOOR CLOSER ADJUSTABLE, SILVER 2-4	



Swing Door Operators		EX GST	INC GST
\$	9131 9142	SINGLE SWING DOOR OPERATOR (PULL) SINGLE SWING DOOR OPERATOR (PUSH)	



Door Hold-Open Closer		EX GST	INC GST
\$	LCN4040-SE	SENTRONIC HOLD-OPEN CLOSER, 24V	



Delayed Exit Devices		EX GST	INC GST
<p>Delayed exit devices for single and double door applications.</p> <ul style="list-style-type: none"> <li>Single and double door applications</li> <li>Door type: Aluminium, hollow metal or wood swinging doors</li> <li>Reversible handing</li> </ul>			
\$	VDE11373 VDE10095IND VDP11572	CHEXIT RIM EXIT DEVICE STANDARD CHEXIT UNIT STANDARD W/C X9927 V/ROD VON DUPRIN 1609 UNIVERSAL STRIKE PLATE	



BRITON 376E

Briton 376E Exit Bar Vertical Panic Bolt		EX GST	INC GST
<p>The Briton 376E series is a range of push bar devices designed to suit single and double door applications. The 376E series can be used on aluminium, hollow metal or wood swinging commercial doors. Available as rim and surface mounted vertical panic bolt devices. Each model in the 376E series is operated by a horizontal push bar, which when pushed in a downward arc withdraws either the bolts or latch, releasing the door for immediate escape in the event of an emergency. All Briton 376E series push bars have been designed and tested for exterior use, including wet and polluted environments.</p> <ul style="list-style-type: none"> <li>Two point locking for extra security</li> <li>Anti-thrust device, prevents unauthorised retraction of the latch bolt</li> <li>Suitable for use on single and double door applications</li> <li>Self-handed - will suit both left and right handed doors</li> <li>Optional models available include pullman latches, alarmed and manually dogged functions</li> <li>Adjustable top and bottom shoots</li> <li>Supplied with an easy clean socket</li> <li>Series has been tested to 600,000 cycles</li> <li>Five-year warranty given on defective parts and materials</li> <li>Suitable for doors up to 2500mm (H) x 1300mm (W)</li> </ul>			



BRITON 379E

Briton 379E Exit Bar Reversible Mortice Panic Night Latch		EX GST	INC GST
<p>The 379E reversible mortice panic latch operator has been designed to be used in conjunction with a Legge Pacific 990MF lock. Suitable for all types of single doors. Supplied with right handed but can be handed on site. It is suitable for doors between 665mm and 1300mm wide, and 2500mm high. A minimum stile width of 100mm is required. A five-year warranty is given on defective parts and materials.</p> <ul style="list-style-type: none"> <li>Suitable for use on single and the first opening leaf of double door applications</li> <li>Supplied right hand, but can be reversed on site</li> <li>Suitable for doors up to 1300mm wide</li> <li>Supplied with dual profile cylinder mortice nightlatch, accepts both euro and oval profile cylinders (cylinder not supplied)</li> <li>Anti-thrust device, prevents unauthorised retraction of the latch bolt</li> <li>Optional models include alarmed and manually dogged functions</li> <li>13mm &amp; 25mm rebate kits available for double rebated door applications</li> </ul>			

		EX GST	INC GST
\$	BRITON376E BRITON379E 1413E/L 1413E/K 17362 L9MFS	PANIC BOLT, SINGLE VERTICAL PUSH BAR PANIC MORTICE LATCH LEVER CYLINDER FURNITURE, WITH ADAPTOR KNOB CYLINDER FURNITURE WITH ADAPTOR OVAL 6-PIN CYLINDER C4 KEYWAY 990MF MORTICE LOCK 60MM BACKSET SATIN CHROME PLATE	