

A compact and robust single-point, surface mounted device providing a choice of life-safety panic/emergency exit, with automatic latch bolting upon door closure. Optional key lockable lever handle/hasp are available to provide external key entry.

Manufactured in 316 stainless steel for all, including hostile environments.

FEATURES

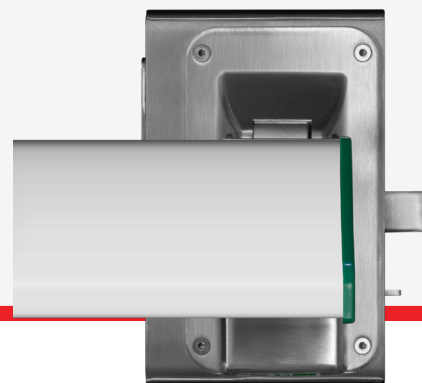
- Surface mounted for maximum strength
- Automatic re-securement upon door closure
- 19mm (3/4") square bolt x 25mm (1") throw
- 316 grade stainless steel construction for hostile environments and durability
- Proven rack & pinion driven
- Cycle tested to over 1,000,000 cycles
- Steel template provides for fast installation

BENEFITS

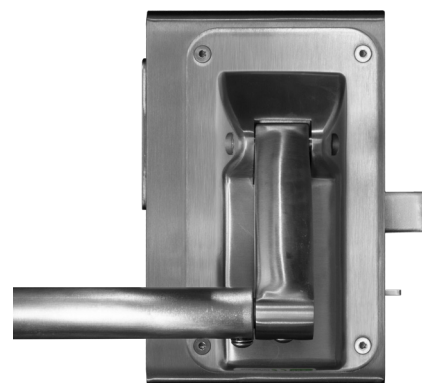
- Choice of securing upon door closure (automatic or manual)
- Certified to a range of international standards (see Product Performance Chart)
- Engineered for longevity and trouble-free service
- Easy retrofit, to upgrade existing doors

OPTIONAL ENHANCEMENTS

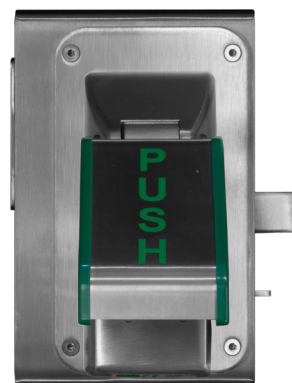
- Monitoring of bolt status
- External key lockable lever handle/hasp entry
- Full stainless-steel panic bar, compliant to BS EN 1125 CE Marked, and UL305
- Option 'Q04' to offer anti-thrust resistance (seven times BS 3621)
- Further enhancements are available



PANIC BAR (ALUMINIUM)



PANIC BAR (TUBULAR)



PUSH PAD

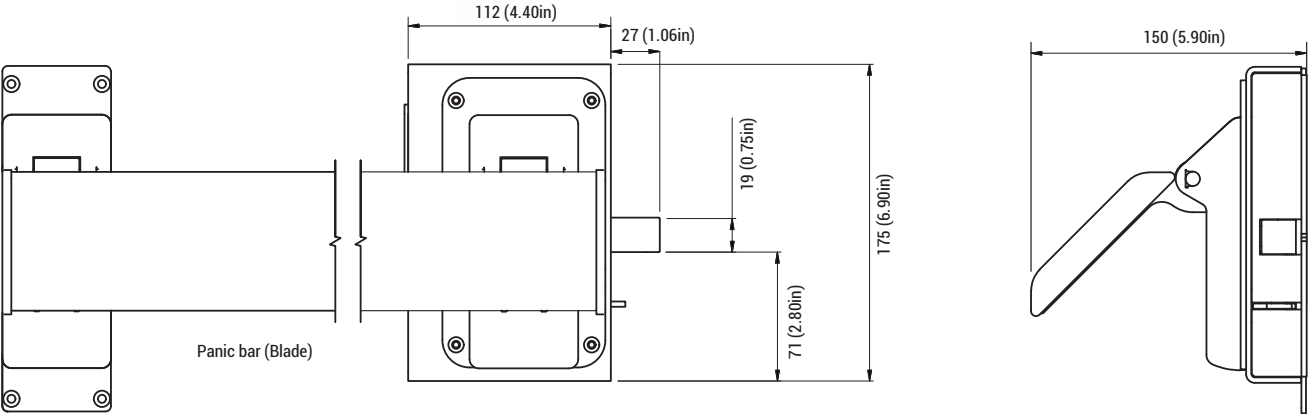
PRODUCT PERFORMANCE CHART

☐ Indicates product has been certified, or tested & approved as part of a complete doorset assembly.
Product certification is subject to the chosen lock configuration, for full details please contact the sales office.



SECURITY															SAFETY	BALLISTIC	BLAST	FIRE	CORROSION	CYCLES				
LPS 1175									LPS 1673 (AR.)					FEBR (min)							EN 1627	STS 202	PAS 24	LPS 2081
Issue 7	SR1	SR2	SR3	SR4	SR5	SR6	SR7	SR8							TIME	A	B	C	D					
Issue 8	A	B	C	D	E	F	G	H	TIME	A	B	C	D											
20 MIN									300 SEC					60	RC6	BR6	PAS 24	SRB	EN 1125	EN1522 FB6	ISO 16933 EXV 15/25	UL 10C	GR5	1 MIL
15 MIN									240 SEC					15	RC5	BR5						EN 179		
10 MIN	A10	B10	C10	D10					180 SEC					5	RC4	BR4			SRA	UL 305	NIJ 0108.01 Level 1-4	ASTM F2927 Cat 1	CERTIFIRE	GR3
5 MIN									120 SEC						RC3	BR3						GR2	200K	
3 MIN									60 SEC						RC2	BR2						GR1		
1 MIN									30 SEC						RC1	BR1								

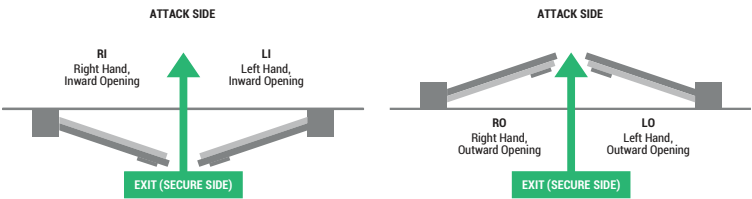
STIRLING PANIC & EMERGENCY EXIT TECHNICAL DRAWING



SELF CODING SYSTEM

The Stirling (ST) has a simple ordering code that covers the chosen methods of entry and exit, followed by the mounting and orientation codes, additional enhancements can be added to further customise the device.

EXAMPLE ORDER CODE: ST1A-XXXX-AB-LMPB



PRODUCT			ENTRY			SECURING			EXIT		
RANGE		BOLTS	UNLOCKING			UPON DOOR CLOSURE			UNLOCKING		
ST	Stirling	1	X	None		AB	Auto bolting only		L	Single Handed / Panic - Emergency	
BOLT DIRECTION			H	Lockable handle (Key / Padlock)					BOLT RETRACTION		
A	Horizontal bolt		BOLT RETRACTION						M	Manual	
			X	None					OPERATOR		
			M	Manual					LS	Lever handle (Tubular straight)	
			OPERATOR						PB	Panic bar (Blade aluminium)	
			XX	None					PP	Push pad	
			LH	Lockable Handle					PE	Panic bar (Tubular st/st)	

EXAMPLE ENTRY/EXIT DIRECTIONS			See coding chart above for reference
Entry (XXXX) Exit (LMPB)	Entry (XXXX) Exit (LMLS)	Entry (HMLH) Exit (LMPP)	

For further ENTRY and EXIT methods & a full range of enhancements please contact our sales office.