## dormakaba 🚧

# dormakaba KES900S Preload Electric Strike



### Advantages at a glance

- Field reversible fail-safe or fail-secure
- Operating voltage 12VDC/24VDC
- Monitored latch and lock status
- Suits latch throw up to 18mm
- Preload Up to 35kg (80lbs)
- Pre-drilled for optional lip extensions
- Includes mounting tabs for metal frame
- Stainless steel construction
- Fire rated
- Static holding force of 1000kg (2200lbs)



#### **Monitored Stainless Steel**

The KES900S electric strike with pre-load feature is capable of releasing with up to 35kgs of pressure. Commonly caused by air pressurisation, doors that might have dropped or warped or the addition of door seals.

Constructed of a stainless steel housing and keeper offering a high level of security that can withstand up to 1000kgs of static force. The KES900S offers dual voltage of 12VDC/24VDC and includes convenient fail safe/fail secure function (changeable on site).

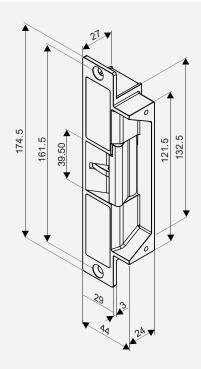
Also included are pre-drilled holes for optional lip extensions and installation tabs for metal frame.

Lip extensions are provided to meet the needs of a particular door jamb width.

## Specifications

Article number	9400000012900
Keeper Ordering details	stainless steel
Material Housing	stainless steel
Cycle tested	1 million
Operating mode	fail secure/fail secure
Humidity	0-85% non-condensing
Operating temperature	-10°C ~ +49°C
Current usage	600mA/12VDC, 300mA/24VDC
Voltage tolerance	+/-15%
Voltage	12/24VDC
Preload	35kg (80lbs)
Holding force	1000kg (2200lbs)
Dimensions	1745L x 44W x 27D(mm)

### Dimensions

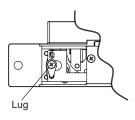


#### Changing fail-safe/fail-secure

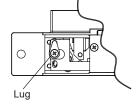
Fail-safe or fail-secure operation is field reversible by changing the direction of the lug.

#### Fail-secure

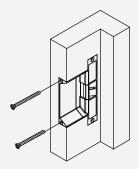
(power to open)

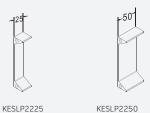






Optional accessories lip extensions





Any questions? We would be happy to advise you.

Contact us on: 1800 675 411

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