

SECURITEX KNEE PRESS EXIT DEVICE

Overview

Clean room and operating theatre often implement security measures to stop unauthorized personnel from getting into the clean room or restricted area of the Operating Theatre. To do this, access control systems are implemented on automated door for entry and exit. This ensures that only authorized individuals are granted access to the building. At the same time, someone inside the building will want to exit. However, exiting the building does not require any sophisticated equipment. Only a simple device will be needed to unlock the door. The push to exit button is often the item of choice. However in Clean room/ Laboratory and operating theatre where operating this button cannot use hands, then the **SECURITEX KNEE PRESS EXIT DEVICE (SKPED)** is used.

What is a Knee Press to Exit Device (SKPED)?

SECURITEX Knee Press to Exit Device is an essential part of access control applications. It is a spring-loaded double button which is designed and built into a dual gang enclosure made of high impact ABS and c/w a knee press plate installed. These device is then install near the exit door at approximation 300-400mm from the floor to allow easy knee press application. The Knee Press Exit Device is then integrated to any 3rd party access control for exit application.

When and where should a SECURITEX Knee Press to Exit Device be Install?

One of the advantages of the **SECURITEX Knee Press to Exit Device** is the versatility it offers. **SECURITEX Knee Press to Exit Device** are suitable for use in electronic locking solution which needs to provide a hands-free exit option on the door. The **SECURITEX Knee Press to Exit Device** can be used on doors, gates, or anywhere you can install an access control system. It most suitable installation place is in clean room and operating theatre and also can be used for location where handicap person cannot use hand to press the exit devices in residential, commercial, and industrial buildings. **SECURITEX Knee Press to Exit Device (POWERED VERSION)** can also be use in emergency location when the access control panel fails to unlock the door. It can be used when the door's handle isn't suitable, or the user is not able to use the handle physically. However, the button must be able to hold enough power for the door to open freely.

SECURITEX Knee Press to Exit Device (SKPED2-1)

Dimension : 172mm X 86mm X 53mm

All other dimension : See below drawing.



CONTACT rating 250V 10amp (NO + COM)

Install vertically



OPTIONAL TYPED. SKPED2-1-AJBP

SECURITEX Knee Press to Exit Device (SKPED2-1-AJBP) AJBP stand for Anti-Jamb-Bypass.

In this version, there will be a bypass switch that can be switch "ON" to bypass the SKPED if the device fails and leaving the door opened, bypass the SKPED will allow the door to close back until it is replaced.

DESIGNED AND BUILT BY:

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