

# RENOVATION KIT

for automatic pedestrian doors



on existing doors from Portalp  
or other manufacturers



Repairing a faulty door

Bringing an installation into conformity

More efficient systems

**RS RENOVATION KIT**  
TO GIVE A NEW LEASE OF LIFE  
TO AN AUTOMATIC DOOR  
and enjoy the benefits of  
the innovation of an RS operator



A combination of  
innovative technologies



A connected operator  
A door controlled by smartphone



Numerous functionalities  
Very easy to operate

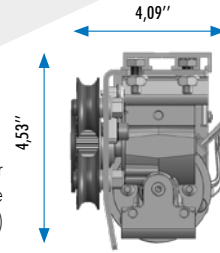
**Economic and easy to fit, RS renovation kits avoid the need for major work as the existing door structure is retained.**

**A concentration of innovative technologies for your door**

Efficient technologies result in a door that performs better and has more functionalities.

**Controlled simply by smartphone**

- Clear display in your language
- Intuitive navigation
- Direct mode selection
- Easy user setup
- Bluetooth Low Energy



Compact RS operator integrated in the existing structure (Portalp or any other brand)

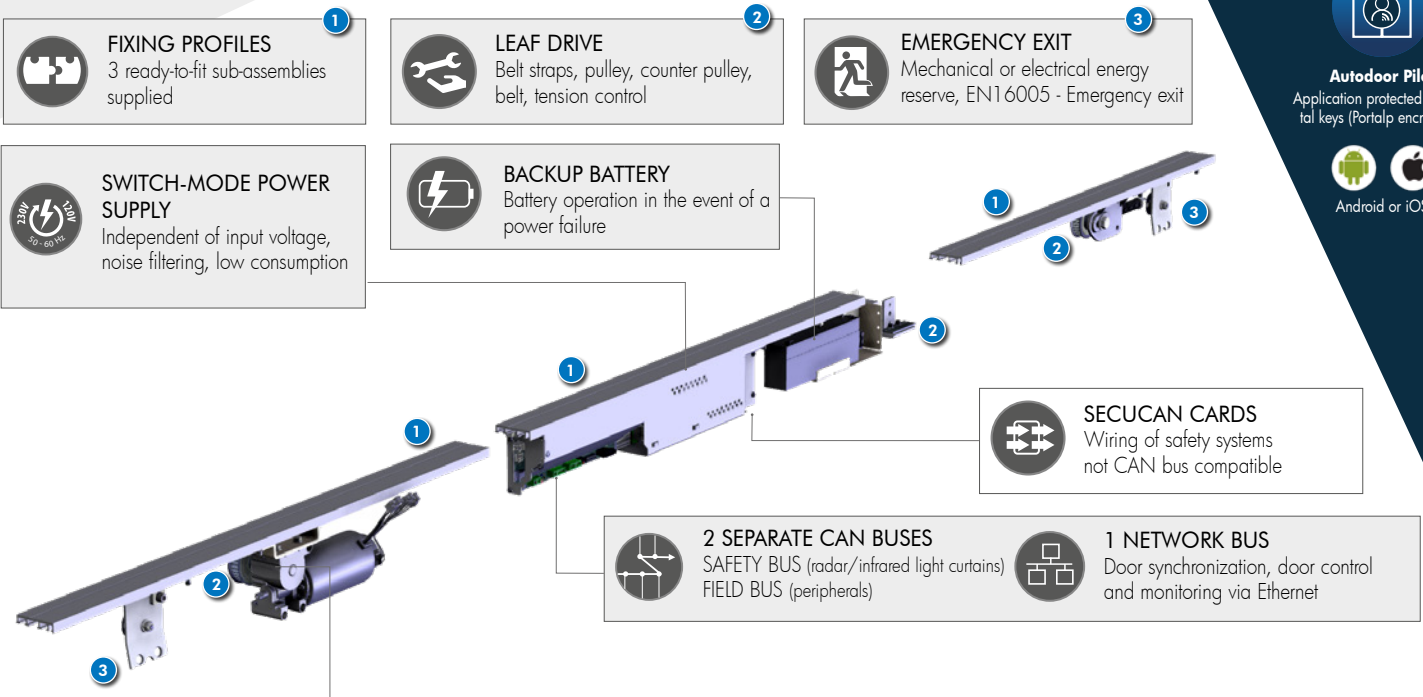
Create virtual keys  
Up to 32 users per door  
4 configurable functions  
Technical alarms



**Autodoor Pilot**  
Application protected by digital keys (Portalp encryption)



Android or iOS



**FIXING PROFILES**  
3 ready-to-fit sub-assemblies supplied

**LEAF DRIVE**  
Belt straps, pulley, counter pulley, belt, tension control

**EMERGENCY EXIT**  
Mechanical or electrical energy reserve, EN16005 - Emergency exit

**SWITCH-MODE POWER SUPPLY**  
Independent of input voltage, noise filtering, low consumption

**BACKUP BATTERY**  
Battery operation in the event of a power failure



**SECUCAN CARDS**  
Wiring of safety systems not CAN bus compatible

**2 SEPARATE CAN BUSES**  
SAFETY BUS (radar/infrared light curtains)  
FIELD BUS (peripherals)

**1 NETWORK BUS**  
Door synchronization, door control and monitoring via Ethernet

**BRUSHLESS MOTORIZATION**  
Long service life, silent, smooth and safe leaf control

**ELECTROMECHANICAL LOCKING**  
Integrated in the mechanism, it ensures that the leaves interlock firmly

**PASSAGE SAFETY**  
Combined-technology sensor: presence detection by microwave frequency radar, closing zone monitored by int/ext infrared light curtain

**OPENING SAFETY**  
Protection of personnel in the leaf movement zone by infrared light curtain

Several kits are available, all with the RS operator, and supplied with fittings specific to each project.

Kit contents	kit DIVA RS 16005	kit DIVA L RS 16005	kit RS 16005	kit RS BASIC
Switch-mode power supply	●	●	●	●
120W Brushless Motorization	●	-	-	-
90W Brushless Motorization	-	●	●	●
RS logic box	●	●	●	●
Backup battery	●	●	●	●
Electromechanical locking	-	●	●	-
EMI device	●	●	●	-
SECUCAN connectivity card	○	○	○	○
IXIO DT3 security sensors	○	○	○	-
Control by smartphone (Android/iOS)	●	●	●	●
Naviblu console	●	●	●	-

● series ○ option



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