

## ONE PRODUCT, MANY USES, ENDLESS SECURITY.

# ONE SINGLE PRODUCT FOR EVERY APPLICATION

Thanks to the special **spring** system, with push and pull function depending on the type of installation (**sliding or articulated arm**), the A952 automation is characterized not only by the high level of security it can guarantee but also by its **extreme versatility**. With a single automation, it is indeed possible to 'transform' swing doors by choosing from different uses - **standard**, **emergency exit**, **fire resistance**, **or smoke evacuation** - adaptable to many areas of applications such as **education**, **airports**, **hospitals**, but also **hotels**, **residential**, **and offices**.

Additional features such as: spring opening even in the event of mains power failure, with an option for an integrated mechanical co-ordinator for rebated fire doors, synchronized double door application, and finally the simple and intuitive programming display, make it the perfect solution for every application.

# PATENTED AND CERTIFIED SAFETY:

#### THREE FAAC PATENTS



**Variable reduction ratio.**For smooth and silent movement.



Variable Ratio Pinion and Rack.

For a constant spring force during the entire movement.



#### **Soft Draw.**

To adjust the closing speed of the automation even in the event of mains power failure.

### AN AUTOMATION THAT STACKS UP THE NUMBERS

- Compact dimensions 73x150x715 mm.
- Spring tested for more than 1,000,000 cycles.
- Maximum dimensions of the door leaf:
  1600 mm width and 450 kg weight.
- Inertia max 130 Kg·m², both with sliding arm and articulated arm.

### AND TWO CERTIFICATIONS

- In compliance with European safety standards EN16005, the A952 automation is equipped with TUV certification for emergency exits.
- Environmental Product Declaration (EPD) according to ISO 14025 and EN 15804+A2.







**(** 



•

www.faac.biz

FAAC S.p.A. - Soc. Unipersonale Via Calari 10 - 40069 Zola Predosa (B0) Tel. +39 051 61724 it.info@faactechnologies.com 9908250114 - 05-2024