



# XB0

EMERGENCY BREAKOUT SYSTEM  
FOR TK35 AND TK50 PROFILES

**FAAC**  
*Simply automatic.*

# XBO: designed for automatic entrances installed on escape routes



## Safe and practical.

XBO is the essential accessory for automatic sliding door entrances that are designated as escape routes. The system is available as either a partial emergency breakout system involving just the mobile leaves or an integral breakout system involving the mobile and semi-fixed leaves, increasing safety and reducing maintenance costs.

In the event of a breakout, an adjustable magnetic hook allows the leaves to be reset quickly and easily by most staff members, without the need for trained personnel. This prevents the doors being left open for hours waiting for a technician.

**EN 16005  
CERTIFICATION FOR  
ESCAPE ROUTES  
WITH BREAK-OUT  
SYSTEM**

**Watch the video**



### **Certification included**

Installing XBO on FAAC profiles means that the automatic entrance is already certified according to EN 16005 for escape routes with breakout system.



### **Twice as safe**

In the event of a breakout, a double mechanical safety contact ensures that the automation stops, as required by EN 16005.



### **Total safety**

A parachute cable secures the semi-fixed leaf to the structure to ensure maximum safety.



### **Zero collision risk**

Optional opening limiter arm that restricts the opening angle of the external semi-fixed leaves to 90°, preventing the risk of outward collisions.



### **Ultra-silent**

Dedicated sliding floor guide for smooth, silent movement.



### **Adjustable break-out force and easy re-arming**

The retractable magnetic bocks allow the breakout force to be adjusted on all 4 leaves, as required by EN 16005, making it easier to put them back on the guide. An internal support also makes it easier to reposition the leaf and prevents it from swinging.



### **Customizable colours**

Possibility of customizing the colour of the metal plates so that it matches that of the profile to ensure the aesthetic harmony of the installation.

# A complete automatic entrance, all in one kit!

A complete automatic FAAC entrance that guarantees exceptionally quick delivery and fast installation in complete autonomy!

**XBO kit + profile TK35 + FAAC A1000 or FAAC A1400 automation**



## XBO is compatible with:

FAAC automations A1000 and A1400  
TK35 and TK50 series profiles  
AIRSLIDE system

## A SAFE ENTRANCE, ALWAYS!

A dedicated lock installed on the mobile leaves together with a system that prevents the semi-fixed leaves opening

from the outside, guarantees a high level of break-in protection.

# Technical characteristics

Mobile leaves up to 1300x2800 mm and up to 110 kg

1300 mm (max width single leaf)

2800 mm (max height single leaf)

110 Kg (max weight single leaf)



## Areas of application



RAILWAY STATIONS



OFFICES AND OFFICE PARKS



HOSPITALS



HOTELS



AIRPORTS



BUSINESSES



PHARMACIES



BANKS



RECREATIONAL ACTIVITIES





**FAAC**  
Simply automatic.

[www.faac.biz](http://www.faac.biz)

FAAC S.p.A. - Soc. Unipersonale  
Via Calari 10 - 40069 Zola Predosa (BO)  
Tel. +39 051 61724 - Fax +39 051 0957820  
[it.info@faactechnologies.com](mailto:it.info@faactechnologies.com)

In order to continuously improve the product, FAAC S.p.A. reserves the right to make technical modifications without prior notice. All rights reserved. No part of this publication may be reproduced in whole or in part in any form or manner without the prior authorisation of FAAC S.p.A.

9908455004 - Rev 10 (11/2022)