

SY-FBS-100

Flap Barrier



DESCRIPTION

The Syrotech Flap Barrier is a reliable access control solution designed for efficient and secure entrance and exit management. Featuring a durable SUS304 stainless steel chassis and a fast-opening acrylic swing arm mechanism, it supports passage rates of up to 60 people per minute with an opening speed of less than 0.5 seconds.

Suitable for both indoor and outdoor environments, it can be deployed across offices, factories, stations, exhibition venues, schools, fitness clubs, communities and other controlled-access areas. Door wing material, chassis size and passage width can also be customized as per site requirements.

APPLICATION SCENARIOS

Subways, stations, docks, tourist attractions, exhibition venues, communities, factories, construction sites, fitness clubs, office buildings, school libraries, entrance and exit control, access control, consumption management, special passage management and control of enterprises and institutions.

TECHNICAL SPECIFICATIONS

Chassis Material	SUS304 Stainless Steel
Chassis Size	600 * 300 * 980 mm (L*W*H)
Door Wing Material	Acrylic swing arm (customizable)
Passage Width	550 / 600 mm
Input Voltage	110V ~ 220V, 50Hz
Opening Speed	Fastest < 0.5 Seconds (User Setting)
Passing Speed	20-60 People / Minute
Usage Environment	Indoor / Outdoor
Ambient Temperature	-25°C ~ 70°C

Note: Door wing material, chassis size and passage width can be customized as per site requirement. Contact Syrotech sales team for OEM/ODM and bulk order enquiries.

ORDERING INFORMATION

Item Name	Description
SY-FBS-100	Syrotech Flap Barrier