

# Smarter by Design Stronger by Structure



Scan here

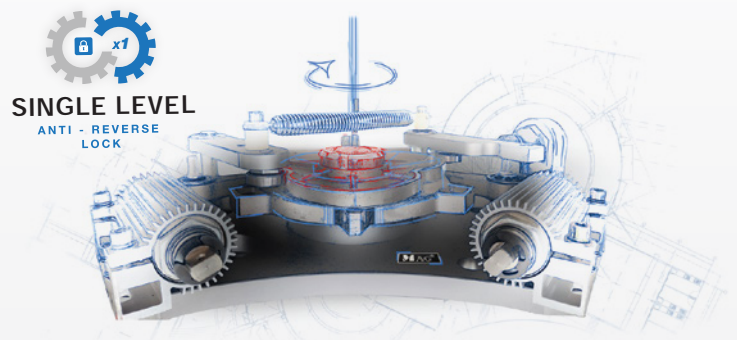
MAG latest innovative modular design not only empower highly efficient production that make FHG776 more affordable but also offers further cost savings in shipping and maintenance.

FHG776  
Series

## MODULAR SEMI-AUTO FULL HEIGHT TURNSTILE

### ENHANCED SECURITY

Elevate your facility's security with our SLAR machine core design that effectively prevent any unauthorized access by tailgating, crawling under or climbing over.



SINGLE LEVEL  
ANTI-REVERSE  
LOCK



### BETTER DURABILITY

Dual-screws InterLoc arm design eliminate fragile or inconsistent arm's welding point that over time, wear and tear or rough usage might cause cracks or breakdowns. This greatly enhance durability to cater higher traffic without spending more.

## FEATURE

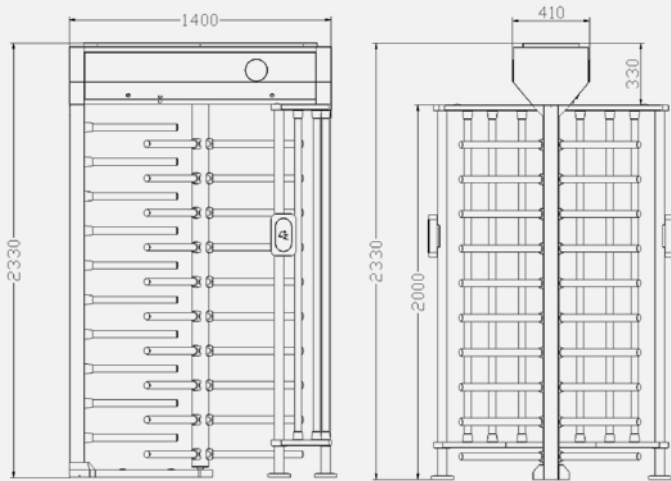
We want you to have peace of mind using our modular semi auto full height turnstile.

## TECHNICAL PARAMETER

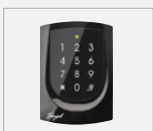
Description	Parameters
Body Material	SS304 stainless steel*
Dimension	1400mm(L) x 1311mm(W) x 2330mm(H)
Passage Width	577mm
Optimal Flow Rate	20 to 25 people per minute
Arm Rotation Angle	120°
Power Supply Input	AC220/110V±10%,50/60Hz
Power Consumption	60W
Operating Voltage	24V DC
Working Environment	Indoor and well-shaded outdoor application
Working Temperature	-25°C -70°C
Relative Humidity	≤ 90%, non-condensing
Open Signal	Dry contact signal
Fire/ Emergency Alarm	Unlock and free for passing
IP Rating	IP44
MTBF	3 million cycle

\*For coastal area application, please consult our sales personnel.

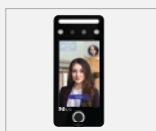
## DIMENSION



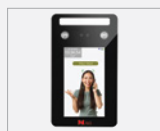
## ACCESSORIES



AR725E  
Card access  
reader



FR330  
Face recognition  
reader with fingerprint



FR320  
Face recognition  
reader

## 1 Effective anti-tailgate

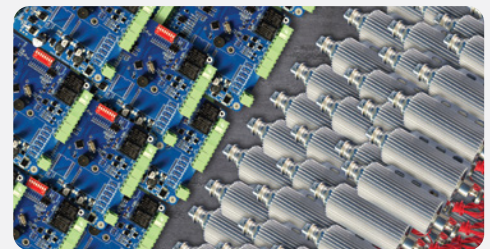
Built on the proven reliability of our legacy Single Level Anti-Reverse (SLAR) design that uses precise angled locking mechanism to prevent tailgating ensuring only one person can pass through at a time. Guard can be reassigned to other more important tasks instead of supervising the entrance.

## 2 Robust performance

Extra big internal hydraulic damper absorbs excessive impact to reduce mechanical wear & tear thus increasing operation life time.

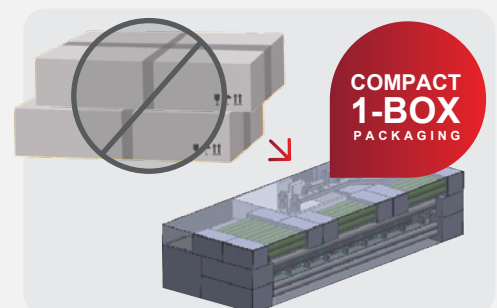
## 3 Simplified maintenance

If damaged due to rough handling or usage, most parts can be replaced individually without any welding to minimize down time. Just simply screw in the new parts. We offer full spare parts and repair service.



## 4 Lower shipment cost

Most parts can be disassembled reducing packaging size by 50% to significantly lower the transportation and storage costs while optimizing overall logistics.



### Authorised Dealer:

**ANH PHUONG TECHNOLOGY  
DEVELOPMENT CO., LTD**

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