

MODEL

SWINGER101

MOSFi™
KHUL JA SIM SIM

SWING AWAY FLAP BARRIER



Smart swing gate



Face
Recognition



IC/ID number/
Identification card



Fingerprint
Recognition



QR code



ambient
temperature



Pass speed



Flowing Directions



Security level



24V DC



High security
and protection



Bounced when
got blocked



Patents
authentication



Entrances are not simple its visiting card of your premises

ABOUT US

Advanced Indigenous Manufacturing Embelish with german technology AAPL is India's No.1 Entrance Automation M/C Manufacturer and exporter since decade by our regular enhancement in innovative technology, commitments to quality and reliable customer services make the most emerging player in global Market.

Our manufacturing facility is in heart of Delhi's industrial area (OKHLA INDUSTRIAL AREA) by Virtue of quality control of our machines & management are standard of ISO 9001:2015/



*** OUR ACHIVMENTS ***

LIFE TIME OPPORTUNITY : SERVE CENTRAL VISTA PROJECT

GREAT OPPORTUNITIES :

- Secured around 25 % air force stations with our technology and machinery.
- Regular serve Indian Army/NAVY/CRPF/CISF other security agencies.
- Serve Technical giants :- DRDO, NTPC, INDIAN OIL, NHPC, ONGC, BHABHA ATOMIC PLANT, BHARAT ELECTRONICS LIMITED, L&T, DLF, ADANI, CFCL BHARAT DYNAMICS LIMITED, GUN & SHELL FACTORY, SCHINIDER, RFCL....etc.**

www.alaskagroup.in | sales@alaskagroup.in |

91-9310878763 \ 91-9313108334

India's No.1 Manufacturer of Entrance Automation Machines



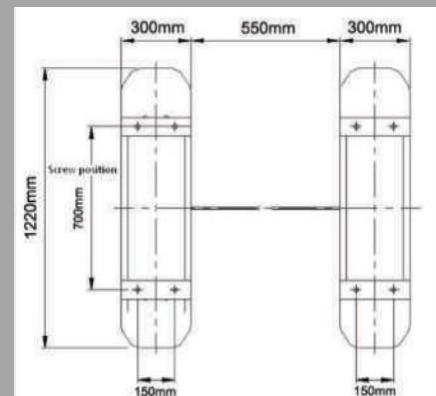
Entrances are not simple its visiting card of your premises

- ✓ **MOSFi SWINGER BARRIERS** equipped with **MICROPROCESSOR** based intelligent controller system ,operating through DC brushless motor (as per industrial requirement, automatic reset function ,voice prompt system .
- The machines can operate with **RFID CARDS,,BIOMETRICS,FACERECOGSITION MACHINES ,QR/BAR code scanners and PUSH BUTTON SWITCHES**
- it can also be take customize flap embossing as per there institution , name and logo on flap on special request.



MOSFi SWINGER machine are decorated with

- ❖ **ANTI CRASH SENSOR** (for safety of user)
- ❖ **ANTICONGULATION SENSOR** (blocking of two person entry),
- ❖ **ANTI PINCH FUNCTION** (emergency mode)
- ❖ **AUTO CLOSE MODE** (in prescribed time .
- ❖ **LED ARROW DIRECTION CONTROL** (for pedestrian IN/OUT)



www.alaskagroup.in | sales@alaskagroup.in |

91-9310878763\91-9313108334

India's No.1 Manufacturer of Entrance Automation Machines

TECHNICAL SPECIFICATIONS	MOSFI SWINGER 101
DIMENSION & MATERIAL	1200H*200W*1000 MM(+10%) SS 304 THICKNESS OF SHEET 1.0 mm
OPERATING TIME	0.8 SEC
PASSAGE WIDTH	<650 MM (850 MM wide lane)
PASSAGE SPEED	25-30 PERSON/MIN (Actual traffic speed is depend on user & varying with user interface)
OPERATING DIRECTION	UNIDIRECTIONAL/BI DIRECTIONAL
Arm movement	Swing (SINGLE SIDE)
LED INDICATOR	PROVIDED ON BODY
FLAP MATERIAL	ACRYLIC
Comp name & logo	On flap (optional)
Led light on flap	PROVIDED (OPTIONAL)
MOTOR TYPE	24 V DC BRUSHLESS
AC INPUT VOLTAGE	AC--/220V+- 10 % 50-60 HZ
AC INPUT POWER	30-60 W
Opening signal	Dry contact signal
SAFETY FUNCTIONS	ANTI COLLISION, ANTI PINCH ILLEGAL INTRUSION ALARMSELF TEST FUNCTIONS Infrared quantity 3 pc
ALERTS	VOICE AND STROBE
Operating mode	SMART CARDS, FACE RECOGSITION, BIOMETRIC, PUSH BUTTON ,REMOTE
POWER FAILURE	UNLOCK AUTOMATICALLY During power failure
IP DEGREE	IP 44
Opening noise	<30 db.
Mcbf	2 million
WORKING ENVIRONMENT	Indoor/outdoor (if sheltered)
OPERATING TEMP	-10 TO 60 DEG
HUMIDITY	<95%

Kindly Note : AAPL Reserve the rights to make changes at any stage without any prior notice. Color & Shape may be changed from time to time.

©Copyeight2017 Mosfi Logo and Designs are Subject to Registered Trademark and Patent of Alaska Automation Pvt. Ltd. or Related Companies. All Specifications / Images are subject to change without Notice. All right reserved.



OUR USP & EXPERTIES

We are company who originally offer OEM/ODM for partners in India as well as abroad.



OUR PRODUCTS



www.alaskagroup.in | sales@alaskagroup.in

91-9310878763\91-9313108334

India's No.1 Manufacturer of Entrance Automation Machines