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India's No.1 Manufacturer of Entrance Automation Machines

# **Vehicle Access Control**

### AUTOMATIC BOOM BARRIER MODEL – MOSFI ECO

Open time	: 3-8Sec
Material	: Mild Steel
Paint	: Powder Coated
Mother Board	: Fr 400 Series
Motor Type	: AA-2403
Motor Rated Torque	: 76%
Gears	: Moderate Mild Steel
Operation Through	: Remote/E Switches
Mother Board	: Microprocessor Based
For more technical detail	ls click on : www.alaskagroup.in

#### AUTOMATIC BOOM BARRIER MODEL – MOSFI IMPERIAL

Max Boom Length	:	1-6 Meter	-
Boom Type	:	Straight	•
Operating Time	:	3-6 sec	
Boom Dimension (WXH)	:	45X80mm	
Voltage	:	220V	
Motor Voltage	:	220V	
Protection Grade	:	IP54	
Mother Board	:	Microprocessor Ba	sed
For more technical detai	ls (	click on : www.mos	sfi.in

#### AUTOMATIC TOLL BARRIER MODEL – MOSFI TARPIDO

Open/close Time	:	1Sec	Concession in which the	
Length of Arm	:	2 MTR		10.0
Duty Cycle	:	100%		
Type Motor	:	AC Motor		
Motor Speed	:	1400 RPM		
Motor Power	:	80W		
Type Voltage	:	220V		
Mother Board	:	Microprocessor Bas	ed	

# AUTOMATIC TOLL BARRIER MODEL – MOSFI MAGNUM

For more technical details click on : www.alaskagroup.in

AUTOMATIC TOLL DAK				
Arm length	:	2.5 mtr	-	
Open / Close time	:	0.6 Sec		-
Motor Type	:	AC Motor	1000	
Motor	:	PMS, Asynchronous		
Motor Rated Speed	:	3000 RPM		
MTBF	:	6 Billion Cycle	1000	
Power	:	Standby 8W, Run≤	100W	/
Mother Board	:	Microprocessor Base	d	

#### For more technical details click on : www.mosfi.in

#### **SOFTWARE** :

# Toll Management Solution / Weight / Access Management System Automated Parking Management / Mines Access Management System

- Toll Collection Interface (Lane Software)
- Incidence Capture System. (Video / Image Evidence System)
- Automatic Vehicle Classification and Counting System. (AVCC)
- Configuration Management System.
- Cashup Module / Audit Module / Report Module
- Weigh-In-Scale System
- Report : Operator Collection / Booth Collection / Shift Collection End of the Day Collection / Monthly....many more
   For more technical details click on : www.alaskagroup.in

# Features:





INTEGRATED WITH TRAFFIC LIGHTS

**INTEGRATED WITH CCTV** 





MANUALLY RELEASE

90° ARTICULATED





180° ARTICULATED

FENCE BARRIER





SMART COLLISION DETECTION TECHNOLOGY

**OPENINING SPEED** 0.9sec



SWING OUT MECHANISM

**SOFTWARES** 

# Pedestrein Access Control

# **TRIPOD TURNSTILE - MOSFI**

Model	:	Mosfi-TT 311
Passage Width	:	500MM
Material	:	Mild / Stainless Steel
Passage	:	30Person/min
Arm Length	:	460MM
Mother Board	:	Microprocessor Based

# For more technical details click on : www.alaskagroup.in

# **TRIPOD TURNSTILE - MOSFI ECO**

Model	:	Mosfi-TT 310/311	8
Material	:	Mild/Stainless Steel 304	
Passage	:	40Person/min	
Arm Length	:	460MM	
Mother Board	:	Microprocessor Based	
			12

# For more technical details click on : www.mosfi.in

# **FLAP BARRIER - MOSFI BOLT**

Passage Width	:	600mm
Material	:	Mild/Stainless Steel
Operating Time	:	0.5 sec
Flap LED Indicator	:	RED/GREEN/BLUE
Length of Flap	:	280mm*340mm
Passage Speed	:	30PERSON/MIN
Body Dimension	:	1000*300*980

# For more technical details click on : www.alaskagroup.in

# **FULL HEIGHT TURNSTILE - MOSFI**

Passage Width : 630mm : STAINLESS STEEL Material Operating time : 1Sec : 240° Arm Turn Degree : 600MM Arm Length : 20PERSON/MIN Passage Speed : 1600\*1500\*2300 Body Dimension : INBUILT Anti Crash Censor

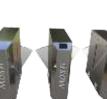
For more technical details click on : www.mosfi.in

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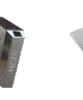
# **SOFTWARES** :

- Visitor Management Solution
- Event Access Management
- Ticketing Solution
- Bar Code Management System
- Access Management System
- Cloud Based Solution
- Web Based Application
- Desktop Based Application





BOLT







POLE TYPE (HANDICAPPED) BARRIER

VOLKER





WINGMAN

**DUAL CORE** 



YORK

HECTOR









**SAFEGUARD** 





# Blocker / Bollard / Tyer Killer / CRB **Machines**

# **BOLLARD MOSFI - VOLKER**

: Mild/304 Stainless Steel	- 11
: 6/8/10mm	
: Hydraulic Mechanism	
: IP-68	
: Microprocessor Based	
	: 6/8/10mm : Hydraulic Mechanism : IP-68

### For more technical details click on : www.mosfi.in

## **TYRE KILLER - MOSFI**

:	Flat / Hump			
:	1-2Sec			
:	Barrier / Bollard	LI HUMAN		
:	1-6Mtr.	Here and the second sec		
:	10 Ton - 50 Ton			
:	Microprocessor Bo	ased		
For more technical details click on : www.alaskagroup.in				
	: : : :	<ul> <li>Flat / Hump</li> <li>1-2Sec</li> <li>Barrier / Bollard</li> <li>1-6Mtr.</li> <li>10 Ton - 50 Ton</li> <li>Microprocessor Bails click on : www.ala</li> </ul>		

# **ROAD BLOCKER - MOSFI TRANS**

Open / Closed Time	: 3-8Sec				
Drive Unit	: Electro-Hydraulic				
Motor	: 3 Phase AC				
Protection Class	: IP-68				
Mother Board	: Microprocessor Based				
For more technical details click on : www.mosfi.in					

## **CRASH RESISTANCE BARRIER**

Open / Closed Time	: 3-8Sec
Beared Load / Boom	: 70 kg
Drive Unit	: Electro-Hydraulic
Motor	: 3 Phase AC
Inter Locking	: Boom Rest
Mother Board	: Microprocessor Based

For more technical details click on : www.alaskagroup.in

# Automatic Gate Solution

- **AUTOMATIC SLIDING GATE MOTOR MOSFI ECO** Electronic Soft Start, Manually Release Clutch,
- Auto Closed Time, Copper Gear : 500-1800 kg Weight of Gate Motor Speed : 1350-1620 RPM Mother Board : Microprocessor Based

# For more technical details click on : www.mosfi.in

# **AUTOMATIC SWING GATE - MOSFI ECO**

Auto-reverse Function, Solar Compatible Easy To Install, Power And Durable Mother Board : Microprocessor Based

# For more technical details click on : www.alaskagroup.in



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# **Company Profile:**

We are pleased to introduce ourselves as a Manufacturer, Importer, Distribution and Service Provider Company. Who represents wellknown name in the global market since years in the field of security & automation products.

## WHY MOSFI

Our some products are completely100% make in India (not a single part assembled from any other country).

Alaska Automation Pvt. Ltd. Assures our delegate customer that the products under the brand name Mosfi provides10 years original spares of some models. Our most of products are manufactured under the renowned brand Mosfi.

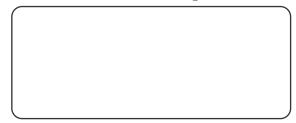
- The Manufacturer, Importer & service provider of security equipment's.
- Vast range of products.
- Service back up beyond comparison.
- Supports available across all major cities in India.
- Highly motivated and performance driven organization.

ALASKA AUTOMATION PVT LTD always looks for solutions demanded by the market and promising immediate value added for our customers. The same applies to our portfolio of service.

# **Our Some Prestigious Clients:**



**Dealer Stamp** 



\*Alaska Automation Pvt. Ltd. Reserve the right to change or amend the specification of its products from time to time in furtherance of its policy of continued improvements colors shapes size should be change as per need.