

# Security Bollard

**Mos-RBL-K4-1104**

**MOSTI**



**ADVANCE INTELLIGENCE O.E.M**

**OF ALL KIND OF ENTRANCE AUTOMATION AND SECURITY MACHINE**

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**India's No.1 Manufacturer of Entrance Automation Machines**

# Technical Specification for K4 Crash Rated Bollards

## Mos-RBL-K4-1104

Model	Mos-RBL-K4-1104
Drive Unit	Electro Hydraulic
Power Input Type	AC
Raising Time	5-6 Seconds
Falling Time	5-6 Seconds
Emergency Operation	3-5 Seconds
Cylinder Diameter	225 (±5%)
Cylinder Material	Stainless Steel 304
Outer Shell	Galvanized Mild Steel with Anti corrosion treatment with finished paint
Rated Height	850-900 mm
Dia	219 mm
Thickness	10 mm
Product Rating	IWA 14:2013 Bollard V/7200 (N2A) 49/90/0.1
Impact Load	7.2 Ton@ 48Kmph
Power Supply	220V/ 440V 50hz
Master Control Unit	PLC/ Micro-processor based, can integrate with other access control
Reflector Illumination	LED Strip/ Reflective Tape
Finish	RAL painted/ SS-304/ SS-316
Protection Class	IP-68
Manual Release	Available (Lowering Operation )
Safety	Photo Sensor/ Loop Detector
Operation Through	Push Button/ Remote/All access control system/manual
Operating Temperature	-20° to 60° C
Duty Cycle	Highly Intensive
MCBF	5000000
Humidity	20% to 60%



### Our Other Product

Manual/Portable Tyre Killer, One Way Tyre Killer, Automatic Tyre Killer, Hydraulic Bollard, Fix Bollard, Automatic Road Blocker, Under Vehicle Surveillance System, UVSM, Convex Mirror, Boom Barrier, Boom Arm, Flap Barrier, Swing Barrier, Handicap Barrier, Tripod Turnstile, High Speed Door, Automatic Retractable Gate, FHDT, Glass Sliding Door Motor, Glass Revolving Door, Swing Gate Motor, Sliding Gate Motor, High Speed Motor, DFMD, HHMD, Baggage scanner, Dock Leveller, Police Barricade, Access Control, Sensor, Software.

## K-4 CRASH RATED BOLLARD

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