


BGI ENGITECH PVT LTD
 Affordable and Impregnable security from Israel

BGI'S BOOM BARRIER (L1000FV)



Sr. No.	Description	Specifications
BGI's L1000 Technical Data		
1.	Duty Cycle	100%
2.	Mechanism	Electro-mechanical
3.	Maximum Boom Length	Up to 3000 mm
4.	Opening/Closing Time	1.5 Seconds
5.	Power Supply	230 VAC, 24 VDC 50/60 Hz
6.	Power Consumption	120 W
7.	Housing	Mild Steel with Zinc coating (inside out) plus Anti-corrosion treatment
8.	Housing Dimensions	350mm*250mm*1070mm
9.	Housing Base Frame	Mild Steel
10.	Operative Options	Push Button & Remote Control



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11.	In case of Power Failure	Open/Close options with mechanical handle
12.	Water Proof & Protection	Compliant to IP54 Standards
13.	Safety Features	Warning Lights/ Traffic Lights
14.	Life Cycle	One Year Warranty
15.	Weight (without Boom)	64 kg
16.	Opening temp. range	-20 to 50 degree centigrade
17.	Drive	Torque Motor
18.	MTBF	5 Million Operations
19.	Detection of Post Intrusion	BGI's Boom Barrier is fitted with special sensors, which is capable of detecting a forced intrusion and transmitting the same to the operator.
Controller Unit		
20.	Voltage (+/- 10%)	100-240v
21.	Frequency	50-60Hz
22.	Maximum Power Consumption	20watts
23.	Fuse	2Ah
24.	Control Voltage	12v
25.	No. of input Channels	06
26.	No. of Open collector output	02