



BGI ENGITECH PVT LTD

Affordable and Impregnable security from Israel

BGI BOOM BARRIER L1009





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Sr. No.	Description	Specifications
BGI L1009 Technical Data		
1.	Mechanism	Electro-mechanical
2.	Maximum Boom Length	3000 mm
3.	Opening/Closing Time	0.9 sec.
4.	Duty Cycle	100%
5.	Power Supply	220-230 VAC/24 VDC, 50/60 Hz
6.	Power Consumption	120 W
7.	Housing	Mild Steel with powder coating (inside out) plus Anti-corrosion treatment, RAL 2000 Colour: Orange & Black
8.	Housing Dimensions	350mm*250mm*1070mm
9.	Housing Base Frame	Mild Steel Galvanized
10.	Operative Options	Push Button & Remote Control
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 (with Boom)	85 kg
16.	Temperature range	-30 to +50 degree centigrade
17.	Drive	Torque Motor
18.	MTBF	5 million cycles
Controller Unit		
19.	Voltage (+/- 10%)	100-240v
20.	Frequency	50-60Hz
21.	Maximum Power Consumption	20watts
22.	Fuse	2Ah
23.	Control Voltage	12v
24.	No. of input Channels	06
25.	No. of Open collector output	02
Special Features: <ul style="list-style-type: none"> • Swing open on impact • Constant speed / time under variable wind speeds • Smooth Landing of Boom arm without swaying 		