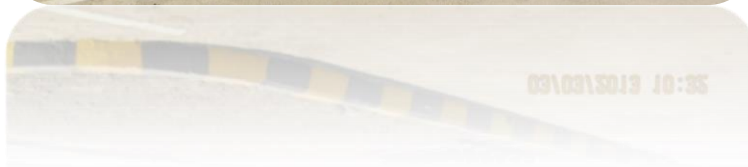




BGI ENGITECH PVT LTD

BGI BOOM BARRIER BGI506





Sr. No.	Description	Specifications
BGI506 Technical Data		
1.	Mechanism	Electro-mechanical
2.	Maximum Boom Length	Up to 5000 mm
3.	Opening/Closing Time	2 sec.
4.	Duty Cycle	Heavy Duty (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, Color: Yellow & Black
8.	Housing Dimensions	350mm*250mm*1070mm
9.	Housing Base Frame	Mild Steel Galvanized
10.	Arm	Aluminum 80/40, round 75
11.	Operative Options	Push Button & Remote Control
12.	In case of Power Failure	Open/Close options with mechanical handle
13.	Water Proof & Protection	Compliant to IP54 Standards
14.	Safety Features	Warning Lights/ Traffic Lights/photocell
15.	Warranty	One Year
16.	Weight (with Boom)	85 kg
17.	Temperature range	-30 to +50 degree centigrade
18.	Drive	Torque Motor
Controller Unit		
19.	Voltage (+/- 10%)	100-240v
20.	Frequency	50-60Hz
21.	Maximum Power Consumption	20watts
22.	Control box	Ip65
23.	Control Voltage	12v