

# **BOOM BARRIERS**





India's No.1 Entrance Automation & Loading Bay Equipment Company

### Securo Plus 6WJ





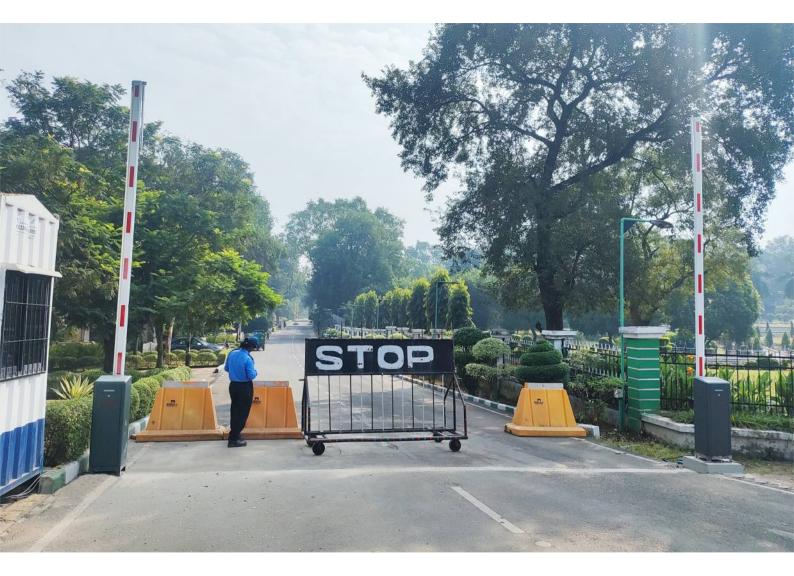


Gandhi Securo Plus barriers can easily and effectively meet your parking-access control requirements for commercial, industrial premises or private areas to allow entrance to authorized people or vehicle only. They have a simple and functional design to ensure safety, reliability and long life.

Furthermore, Securo Plus has barrier boom of different length and are available with a variety of functions to meet any particular operational requirement with maximum safety and effectiveness. The barriers can be installed facing each other or can be operated independently or in synchronized manner.

Some innovative features include :

- The exclusive built-in LED Flashing Light needs no special maintenance and ensures complete visibility when the barrier boom is moving.
- The 24 VDC motor with encoder ensures reliable operation of the barrier during heavy/high traffic.
- Key lock release for manual operation.
- The integrated programmer allows encoder-controlled boom movement. The electronic control unit is completed by the anti-crush and "soft start" and "soft stop" functions.



Technical Data		
Opening Speed	6S	
Boom Length	6M	
Input Voltage	230V	
Frequency	50/60 Hz	
Motor Voltage	DC24V	
Enclosure Rating	IP54	
Travel Control System	Encoder	
Working Temperature	-35°C~+85°C	
Max Motor Power	200V	
Max Motor Speed	24r/min	
Current	7.5A	

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Note: Boom skirting can be provided upto 4.5 meters

## Securo Plus 8WJ



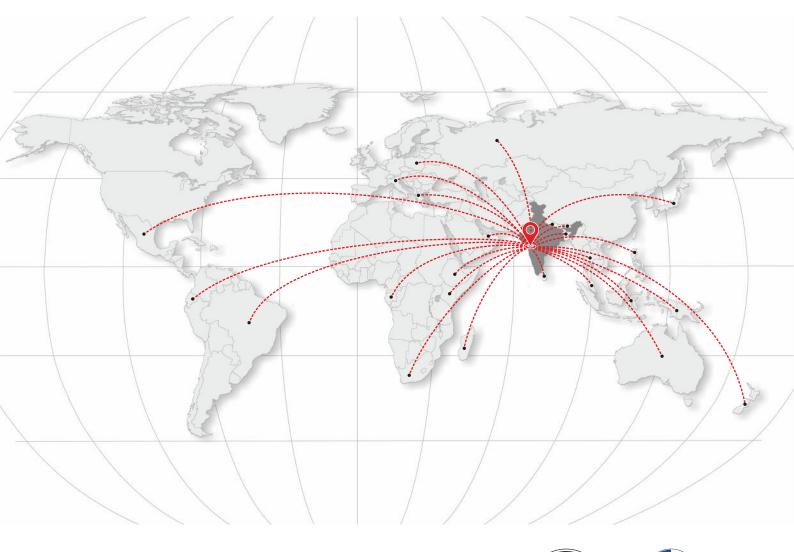
- Securo Plus 8WJ boasts a robust design with a boom extending up to 8 meters, offering control over vehicles of varied dimensions.
- The aesthetic design ensures a perfect blend of simplicity and functionality, guaranteeing safety, reliability, and an extended lifespan.
- Built with high-grade materials, our Boom Barriers are designed to withstand the harshest environmental conditions, ensuring longevity and minimal maintenance.
- Securo Plus 8WJ features a 24 VDC brushless motor that provides large torque and exceptional wear resistance, ensuring a seamless and durable operation.
- The integrated programmer allows encoder-controlled boom movement. The electronic control unit is completed by the anticrush and "soft start" and "soft stop" functions.
- The exclusive built-in LED Flashing Light needs no special maintenance and ensures complete visibility when the barrier boom is moving.
- Securo Plus 8WJ is designed to prioritize safety with a highly sensitive & responsive auto-reversing mechanism on obstruction.
- Simple maintenance and easy operation make Securo Plus 8WJ a user-friendly choice for all access control needs.
- Securo Plus 8WJ Boom Barrier is equipped with an internal motor handwheel, providing a fail-safe manual operation option. This ensures uninterrupted functionality even in the rare event of a power failure or system malfunction.
- Control the boom barrier effortlessly with the convenience of a three-station push button. Strategically placed for accessibility, these push buttons simplify operation and contribute to the user-friendly nature of our access control solution. A remote can be provided as optional.



#### **Technical Data**

Opening Speed	2~6 S
Max Boom Length	4M~8M
Cabinet Dimension (WxDxH)	367.6 x 296 x 981.3 MM
Power Supply Input Voltage	230V
Motor Voltage	DC24V
Enclosure Rating	IP54
Working Temperature	-35°C~+70°C
Duty Cycle	100%
Max Motor Power	180W
Max Motor Speed	30r/min
Max Torque	300N.m





**STAR EXPORT HOUSE** (Government of India Recognised)





Gandhi Automations operates a policy of continuous development and reserves the right to make technical modifications / replacements without prior notice.

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### India's No.1 Entrance Automation & Loading Bay Equipment Company

#### **CORPORATE OFFICE**

Chawda Commercial Centre, Link Road, Malad (W), Mumbai-400064, India

Tel : +91 22 6672 0200 / 6672 0300 (200 Lines)

Fax : +91 22 6672 0201

- Email : sales@geapl.co.in
- Website: www.geapl.co.in

 Ahmedabad
 - 93273 01555

 Bengaluru
 - 93435 09090

 Bhopal
 - 93292 94939

 Bhubaneswar
 - 93385 69889

 Chandigarh
 - 93176 41324

 Chennai
 - 93809 31777

 Coimbatore
 - 93452 99944

 Goa
 - 93731 37970

 Guwahati
 - 93248 98159

Hyderabad93473 75737Indore93034 64410Jaipur93520 41024Jamshedpur93219 76556Kochi93882 04774Kolkata93300 60855Lucknow93055 67760Mangalore93797 41352Nagpur93250 45410



New Delhi	-	93131	99044
Patna	-	93219	76557
Pune	-	93245	30710
Raipur	-	93524	40068
Ranchi	-	93044	95570
Surat	-	93270	97410
Vadodara	-	93756	41357
Visakhapatnam	-	93463	34102