

Heavy Duty Boom Barrier Gate with Anti Crushing Safety Features and Low Maintenance Servo Motor for Secure Parking Access

Our Product Introduction

for more products please visit us on turnstilebarriers.com

Basic Information

- Place of Origin: China
- Brand Name: SEWO
- Certification: CE ISO9001
- Model Number: SEWO-X7-138
- Minimum Order Quantity: 1 lane
- Price: Negotiable
- Packaging Details: wooden box
- Delivery Time: 5-7 working days
- Payment Terms: T/T, Western Union, MoneyGram, L/C, D/A, D/P
- Supply Ability: 2000 sets per month



Product Specification

- Product Name: Servo Motor Parking Barrier
- Color: Yellow
- Warranty: 1 Year
- Boom Length: 2.5-6 Meters
- Power Supply: AC220V
- Usage: Parking Lots/toll Gate/highway/expressway/freeway/railway Crossing
- Arm Length: Standard 2.5 M Max To 6m Straight Arm
- Speed: 0.9s -8s (adjustable)
- Power: 220V±10%, 50/60HZ
- Arm Type: Straight
- Rated Power: 200W



Product Description

Heavy Duty Boom Barrier Gate with Anti Crushing Safety Features and Low Maintenance Servo Motor for Secure Parking Access

Discriptions of Servo Motor Parking Barrier:

Discover our premium Servo Motor Parking Barrier Gate. Built for durability, precision & security. Ideal for parking lots, warehouses, tolls & secure facilities. Features fast operation, low maintenance & seamless integration. Get a quote today!

Features of Parking Boom Barrier Gate:

Unrivaed Reliability & Durability: Heavy-duty construction with industrial-grade components ensures year-round performance with minimal downtime, reducing your **Total Cost of Ownership (TCO)**.

Precision Servo Motor Control: Enjoy **smooth, quiet, and vibration-free** opening/closing. The servo system allows for **exact speed and position control**, preventing sudden jolts and protecting the gate arm and mechanism.

High-Speed Operation & Traffic Flow: Optimize vehicle throughput with fast cycle times. Essential for **parking facilities, logistics hubs, and toll stations** during peak hours.

Enhanced Safety Features: Integrated obstacle detection (optional), anti-crushing logic, and emergency manual override ensure safety for vehicles and pedestrians.

Low Maintenance & Energy Efficient: The servo motor system has fewer wearing parts compared to traditional hydraulic or induction motors, leading to significantly **lower maintenance costs and energy consumption**.

Seamless Integration: Easily connects with all major **access control systems** – RFID readers, ticket dispensers, license plate recognition (LPR), intercoms, and central management software.

Robust Security: Acts as a strong physical deterrent. Can be paired with loop detectors to prevent tailgating and enforce one-car-per-entry policy.

Drive System: High-Torque, Industrial **Servo Motor** with precision gearbox.

Specifications of Boom Barrier Gate:

Product Name	Servo Motor Parking Barrier Gate
Model No.	SEWO-X7-138
Arm Length	2.5-6 meters
Speed	0.9s -8s (adjustable)
Boom Type	Straight
Dimension	298*340*928mm
Color	Yellow
Remote distance	≤50 meters (on open and sunny days)
Working Temperature	-35 to +85
Working Voltage	AC100V/240V,50/60HZ
MCBF	≥ 5,000,000 times

Applications:

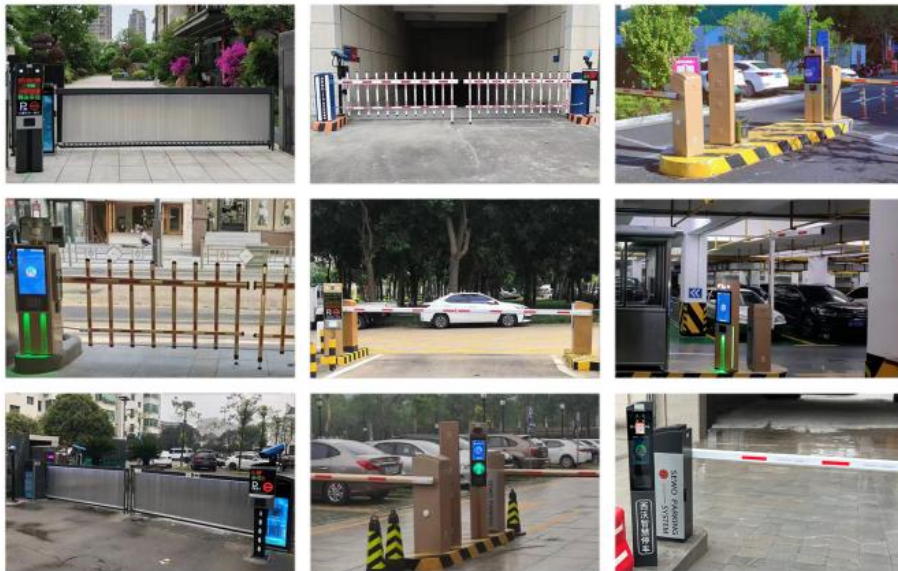
Parking Facilities: Used at the entrances and exits of parking lots to manage vehicle flow and ensure only authorized vehicles enter.

Toll Gates: Installed at toll booths on highways to control the payment process before allowing vehicles to pass.

Industrial and Commercial Premises: Used to restrict access to sensitive or secure areas within industrial plants, commercial buildings, and warehouses.

Residential Complexes: Provides controlled access to gated communities and residential complexes, enhancing security.





FAQ

1, What is the strength of your company in this industry?

Our company pays much attention to bringing and developing new technique and products since the foundation in 2003. Our brand "SEWO" has ranked among the top 10 famous brands of car parking systems and facilities in China.

2, What is the advantage products of your company?

Shenzhen Sewo Technology Ltd. is a professional high-tech enterprise, which integrates the development, manufacturing, marketing, and service of Smart Parking Management System, Flap Barrier, Tripod Turnstile, Swing Gate, Parking Guidance System, Barrier Gate, Parking Lock, Access Control Systems and other related security products.

3, How about the quality of your product?

With our exquisite technology and strict quality testing system, we passed "CE" and "ISO9001:2008" international quality assessment standards. Our company also has won many honors, such as "China Top 10 Parking Management System Supplier", "AAA grade quality, service and prestige enterprise in China", and so on. Professional R&D team has strong capacity to be committed to continuously creating high quality products and service.

4, How about some customization request?

We support OEM / ODM service, more than 20 years industry experience will bring appropriate design for you, not only products, but also a smart access management solution expert.

5, Do you have agency for after-sales service?

Any question about products, you can find our sales anytime. We will provide life-time technology support. We have established many branch offices and gained much agents at home. Our sales and service network spreads all over the world. We also have extensive sales channels in Southeast Asia, the Middle East, Africa, Europe, and America. We warmly welcome customers or agents all over the world to join us to construct an intelligent, safe, convenient and harmonious society.

6, How about the delivery time?

Regular products need 5-10 working days.

The delivery time of customized products is according to your requirement.

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