

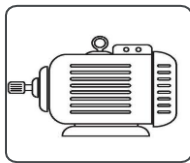


Boom Barrier - 1500

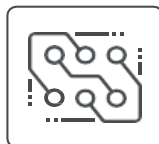
Introduction :

TS-B-1500 series parking barrier adopts streamlined appearance style design, built-in LED indicator; Integrated AC Servo motor gear box all-in-one transmission mechanism and intelligent technospacio mainboard, MCBF can reach 30 million maintenance free. Apply to schools, communities, factories, office buildings and so on.

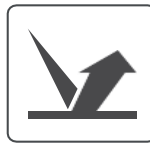
Features:



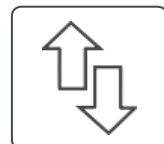
Highly energy-efficient
because of the Ac
Servo motor



Digital control mainboard with
diverse configuration
possibilities



The barrier arm will
rebound when an
obstacle detected



Reversible boom
direction



Delay automatic close



Manual rise and fall in
case of absence of
power



Traffic light signal
output

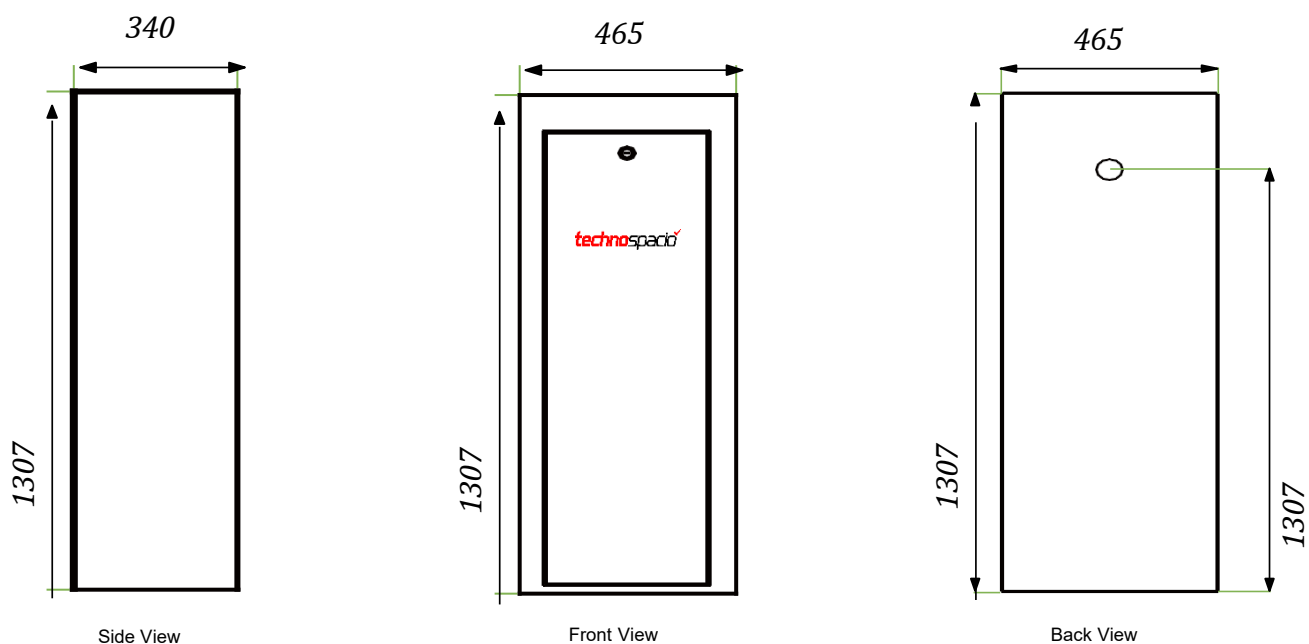


Failure warning

Specifications:

Brand Name	TECHNOSPACIO
Model	TS-B-1500
Operating Speed	0.2s to 6s
Boom Length	3m
Boom Type	Round arm
Motor Type	AC Servo motor
Output Power	750W
Operating Voltages	DC 24V
Power Supply	AC 220V/110V, 50Hz to 60Hz
Remote Control Distance	≤100m
Operating Temperature	-35°C to 85°C
Protection Level	IP54
Dimensions(mm)	465*340*1307mm
MCBF	30 million Cycle

Dimensions (mm):



Components :

Three-link transmission

The operation is stable and the lifting is in place, and the self-locking design of the lifting and falling in place after power failure

No welding Boom Bracket

Easy disassembly and assembly, no deformation, greatly improve production efficiency, and easy maintenance

Hoisting design

Integrated design of hoisting, can adapt to more than 30 appearance options

Planetary Gearbox

High precision, high efficiency, large torque, long life

tension spring

3 springs are balanced for easy adjustment and longer life

Permanent Magnet Rare Earth Servo Motor

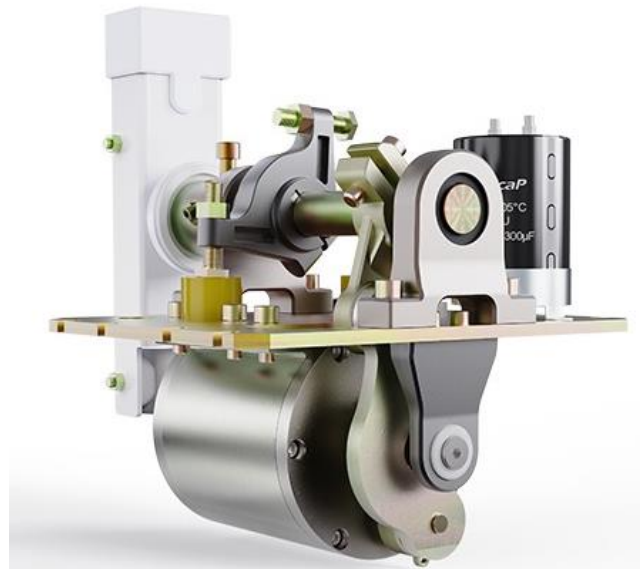
Permanent magnet rare earth motor, no demagnetization, no heat generation, pure copper material, low power consumption, long life, free speed regulation, accurate limit

Independent research and development of servo dedicated controller

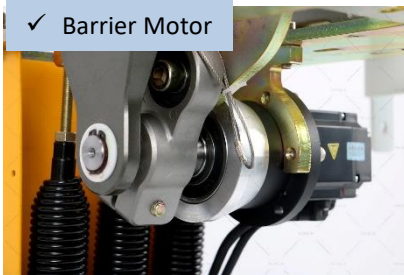
Imported ST chip, the most stable brushless control algorithm scheme design

Dedicated barrier power supply

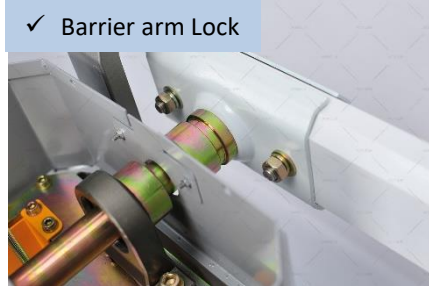
Specially designed



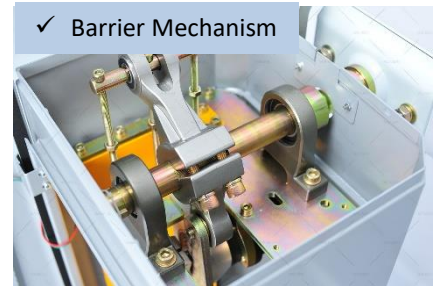
✓ Barrier Motor



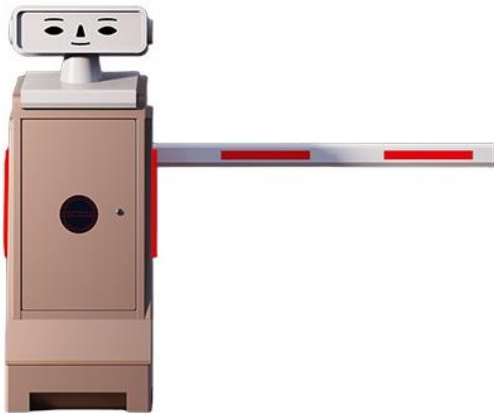
✓ Barrier arm Lock



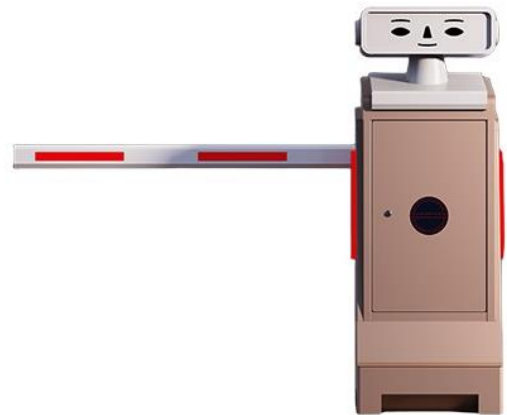
✓ Barrier Mechanism



Directions:



L : The chassis on the left, the boom on the right



R : The chassis on the right, the boom on the left

Optional Accessories:



UHF 12



Loop Detector



Photo Cell



UHFStand



ANPR Camera



Manual Button