Technospacio Boom Barrier Gate Series



Boom Barrier

Model No:TS-B-400



Products Introduction:

TS-B-400 series intelligent barrier gates use innovative technology designand manufactured with precision machinery to guarantee satisfaction in quality and reliability for years to come.

TS-B-400 Intelligent barrier gate has been lab tested for more than 10 millions opening/closing and still without any degrade in performance-superb mechanical life time for heavy duty application. It composed primarily of an electronic panel that controls the mechanical unit to lift or release the barrier arm.

Application Location:

TS-B-400 Barrier Gate suitable for indoor as well as outdoor parking area at airport shopping mall, warehouse, hotel, factories condominium, car rental companies, etc. It can also be customized to be used together with any auto-pay ticketing parking system.



Professional parking solution
The Parking Pro is the first
choice for operators of multiStory car parks and solution
suppliers thanks to its rapid
opening times, low operating
costs, easy handling, great
reliability and extra- ordinarily
long service life.



Innovative drive technology without maintenance, energy-efficiently and quietly. Its high torque ensures best possible operation even under extreme weather conditions.



Legal security
All barriers from TECHNOSPACIO
have A conformity declaration in
line with the Machinery Directive
and a performance declaration
according to the Construction
Products Regulation.
operators and installers are
always on the safe side
regarding liability issues.



Easy access to components
Two simple hand movements
Suffice easy access to the
control system and drive unit
by removing the hood and
front panel. This increases userfriendliness and speeds up
commissioning and servicing.

Features

- 100% duty cycling
- Energy saving 24v brushless motor gearbox with planetarygear
- Iron bakingrustfree cabinet Thickness 2.0mm
- End position detection without limit switches
- Variable speeds*
- Two tension spring
- Bi-direction main shaft, LEFT or RIGHT

Benefits

- Reliabilityfor high usage
- Environmentally durablecabinet
- Manufactured from sustainablerecyclablematerials
- Manual operation in the event of power failure
- Easyto maintain&upgrade



OPTIONS

For safety reasons pedestrians, cyclists and motorcycles should not use a Barrier controlled roadway. Additional safety measures can be incorporated into the barrier system if required. The barrier can be interfaced with existing or new access control systems.

- Inductive Loops
- LED boom lighting
- Module for auto open in event of power failure
- Additional safety features
- Alternative cabinet colors available
- Module for radio remote control receiver
- Alternative cabinet colors available
- Module TCP/ IP or RS485for network operation

Specifications

Brand nam e	Technospacio
Working Temperature	-30°C ~ +70°C
Power Supply	DC24V
Open/ Close Speed	1.5 Sec-6 Sec
Rated Power	150W
Driving Method	DC Brushless Motor
Output Power	56.8N.m
Remote Control Distance	≤100 m (open, sunny weather)
Protection Grade	IP55
Motor No-load Speed	1850r/min
Max Boom Length	6m
Воот Туре	Straight / Telescopic Optional
Opening Direction	Left / Right Adjustable
LED Indicator on Boom	Optional

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