

BTX EU 300 S Pješačka barijera



BTX EU 300 S Specifikacije

Power Requirements	110/220 – 240V. 60/50Hz. AC (%±10) 24V. DC at standby ~11W. max. ~60W
Dimensions	1490 x 1310 x 2335 mm
Arms	Three section rotors. Each section contains nine Ø42mmx2.5mm electrostatic powder coated (Opt. Hot dipped galvanized) or Ø40mm 304-Grade (Opt. 316-Grade) Stainless Steel (Opt. Ø38, Ø42 and Ø45mm) arms.
Body Features	Constructed on main carriers, supported by tube profiles on lateral panels, strengthened by separators. Material used is electrostatic powder coated steel, finish is electrostatic painted, stainless steel (304-Grade) or mixed combinations (Opt. Hot dip galvanizing under the coating for outdoor models) with down light. Top cover is protected against water for outdoors installation. As an option, upright bars at the frame can
Indicator Features	Optionally Green Arrow & Red Bar LED indicators on the top cover
Operating Temperature, Humidity, IP Rating, MCBF	-20°C to +68°C (Opt. -50°C with heater unit) / RH 95% non-condensing / IP 56 Outdoor Model (Opt. IP 56) / 1M Cycles
Control System	All inputs are opto-coupler protected . Controlled by dry contact or grounding input. Compatible with all access control systems that provide dry contact or grounding outputs. Optional RS232/RS485/TCP IP control module is available.
Operation	Manually operated bi-directional system (optional motorized) with dip switch selectable operational modes including controlled access on both-sides, one side free exit and restricted access modes.
Output Data	The system provides dry contact passage feedback by relays.
Emergency Mode	The rotor spins freely to allow free passage (Fail Safe default). Fail lock option is available.
Flow Rate	Passage Capacity of Mechanical unit for Manual Version=~ 60 passages/minute; Nominal=~10-25 people/minute (Recommended reference figure) - Passage Capacity of Mechanical unit for Motorized Version=~60 passages/minute; Nominal=~10-25 people/minute (Recommended reference figure) ⚠ Please note that; the above given figures are approximate for one person per walkway or lane. Explanatory Note: The system allows the new passage authorisation in less than ~0.3 seconds. After the passage authorization, the total passage time depends on the pushing and passage speed of the people.
Standard Features	LED direction, status indicator and down light.
Optional Accessory and Applications	Remote control units (RF or with cable), interface unit for PC, RS485, RS232 and LAN, counter, audio-messaging system, base plate, coin slot / intelligent coin system and coin box, card reader pole, seat limiter for stadium solutions, animated indicators, internal battery and charge unit, motor driven unit, heater positive unit, seperators, canopy, card reader mounting bracket.

BTX EU 300 S Tehnički nacrt

