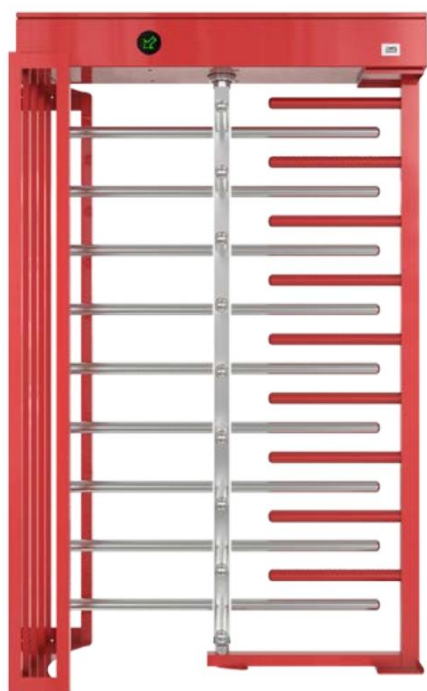


ST 48 Visoka pješačka barijera



ST 48 Specifikacije

Power Requirements	110/220 – 240 V. 60/50Hz. AC (%±10) 24V. DC at standby -For Single-Sided: ~4,5W. max. ~13,5W. -For Double-Sided: ~4,5+4,5W. max.~13,5+13,5W.
Dimensions	1350 x 1075 x 2182 mm (Single-Sided) 2050 x 1180 x 2182 mm (Double-Sided)
Arms	Four-section (for double-sided a pair) rotors (90°). Each section contains nine (for double-sided ten) Ø42mmx2.5mm hot dip galvanised and electrostatic powder coated or Ø40mmx2.0mm 304-Grade (Opt. 316-Grade) Stainless Steel (Opt. Ø38, Ø42 and Ø45mm) arms.
Body Features	Constructed on main carriers, supported by box beams on lateral panels, strengthened by separators. Material used is hot dip galvanised and electrostatic powder coated steel, stainless steel (304-Grade) or their combinations. Top cover is protected against water for outdoors installations. As an option, upright bars at the frame can comply with UK H&S Regulations (The gap between upright bars is less than 98 mm).
Indicator Features	Green Arrow & Red Cross LED indicators on the top cover as standard.
Operating Temperature, Humidity, IP Rating, MCBF	-20°C to +68°C (Opt. -50°C with heater unit) / RH 95% non-condensing IP 54 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 (for double sided=*2) (Recommended reference figure) Passage Capacity of Mechanical unit for motorized version: ~48 passages/minute; Nominal: ~10-25 people/minute (for double sided=*2) (Recommended reference figure) Please note that; the above given figures are approximate for one person per walkway or lane.
Standard Features	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, separators, card reader mounted bracket, down light, trombone arms, passage sensor.

ST 48 Tehnički nacrt

