

## TORNELLO TRIPODE 500 E MOTORIZZATO CON CADUTA BRACCIO COMPRESA PEDANA

### Tornello a tripode Il tornello manuale compatto per il controllo del flusso pedonale



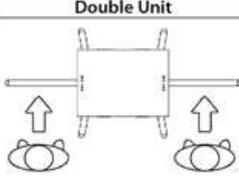
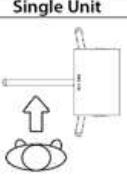
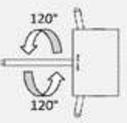
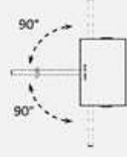
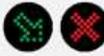
#### Caratteristiche principali:

##### Technical Features

<b>Body Features</b>	304-grade (Opt. 316-grade) stainless steel with orbital brushed matt (Opt. satin brushed) surfaced.
<b>Arms</b>	Ø40 mm x 2 mm 304-grade stainless steel (Opt. 316-grade stainless steel).
<b>Power Requirements</b>	110/220-240 V. 60/50 Hz. AC (%±10) 24 V. DC at standby ~4,4 W. max. ~12 W.
<b>Control System</b>	All inputs are opto-coupler protected. Compatible with all access control systems that provide dry contact or grounding outputs. Optional RS232/RS485/TCP IP control module is available.
<b>Flow Rate</b>	<b>Capacity of mechanism (manual)</b> : Max. 97 pass/min. Nominal : ~20 pass/min. <b>Capacity of mechanism (motorised)</b> : Max. 48 pass/min. Nominal : ~16 pass/min. *Utilisation of different access control units can change the flow rate.
<b>Emergency Mode</b>	System allows free passage in emergency mode and in case of power failure.
<b>Operation Temperature, Humidity, IP Rating</b>	-20°C/+68°C (Ops. -50°C with heater unit), RH 95% non-condensing / IP 54 outdoor model. (Opt. IP 56)
<b>Operation</b>	Manually operated bi-directional system (optional motorised) with dip switch selectable operational modes including controlled access on both sides, one side free (exit or entry) and other side controlled access and access restriction modes.
<b>Optional Accessories and Applications</b>	Remote control units, interface unit for PC, RS485, RS232 and LAN, counter, audio-messaging system, motor driven unit, automatic drop (retractable) arm, alarm sensor, heater positive unit, coin slot/intelligent coin system and coin box, card reader pole, pipe barrier (separator), bottom plate, top passage indicators, customised top covers to accommodate various accessories.

## GENERAL SPECIFICATIONS

500 E

 Material	Body 304 grade stainless steel (opt. 316 grade).  Arm 304 grade stainless steel (opt. 316 grade).
 Available for	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  INDOOR OUTDOOR <input checked="" type="checkbox"/> </div> <div style="text-align: center;">  INDOOR <input type="checkbox"/> </div> </div>
 Energy	110/220-240V 50-60Hz. AC (±%10) - 24V DC
 Control System	Dry contact (ground control)
 Nr. of Passage Lanes	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Double Unit</p>  <input type="checkbox"/> </div> <div style="text-align: center;"> <p>Single Unit</p>  <input checked="" type="checkbox"/> </div> </div>
 Rotor System	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>120° (3 Arms) Rotor System</p>  <input checked="" type="checkbox"/> </div> <div style="text-align: center;"> <p>90° (Wing) Rotor System</p>  <input type="checkbox"/> </div> </div>
 Operation	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  BI-DIRECTIONAL <input checked="" type="checkbox"/> </div> <div style="text-align: center;">  UNI-DIRECTIONAL <input type="checkbox"/> </div> </div>
 Indicators	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <input checked="" type="checkbox"/> </div> <div style="text-align: center;"> <p><b>S</b> STANDARD <input checked="" type="checkbox"/></p> </div> <div style="text-align: center;"> <p><b>O</b> OPTIONAL <input type="checkbox"/></p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  <input type="checkbox"/> </div> <div style="text-align: center;"> <p><b>S</b> STANDARD <input type="checkbox"/></p> </div> <div style="text-align: center;"> <p><b>O</b> OPTIONAL <input checked="" type="checkbox"/></p> </div> </div>
 Emergency	Arms allow free passage
 Reduced Mobility (ADA) Compatibility	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  AVAILABLE <input type="checkbox"/> </div> <div style="text-align: center;">  NOT AVAILABLE <input checked="" type="checkbox"/> </div> </div>

For further details, please download "Technical Specifications" file.



**Dimensions (mm)**

