





CURTESY AND CORRECTNESS ON BOARD FLOW CHECK DEVICE FOR BUSES

PR BUS is a new device to check and prevent tickets non-payment inside buses.

This kind of turnstile, **especially designed to be installed in BUSES**, breaks down vertically after any punching of ticket and it also rotates in case of emergency.

Pr Bus is able to rotate even without the ticket insertion and it shall signalize the infringement by a sounding/visual message.

Besides **Pr Bus** also breaks down in case of lack of power and by a release button placed on a console.

Finally this item can be connected to air bag sensor too, in order to allow the immediate falling down also in case of a crash.



STANDARD 2001/85/EC – Concerning special dispositions to be applied to public transport vehicles with more than 8 seats.

Standard EN 61000 - EMC.



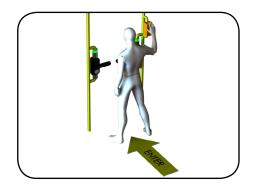
Standard UNI EN 1125:2008 – Emergency exits mechanically driven by an horizontal panic bar.

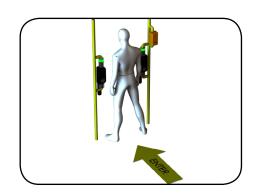


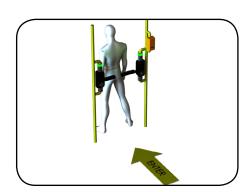




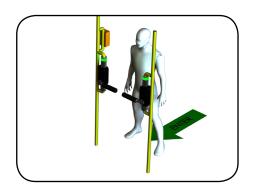
PR BUS OPENING BY MEANS OF TICKET VALIDATION

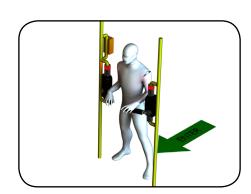


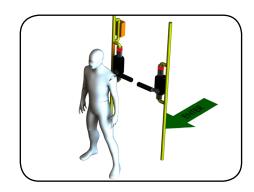




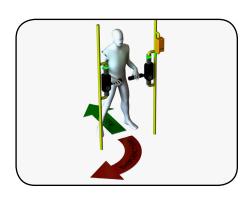
PR BUS FORCING BY EXERCISING AN ACTION POWER INFERIOR TO E 50N

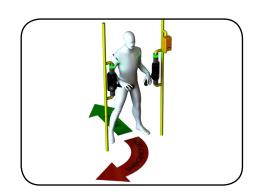


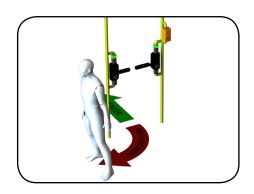




EMERGENCY: PR BUS BREAKING DOWN UNDER A BLOCKING UP CONDITION









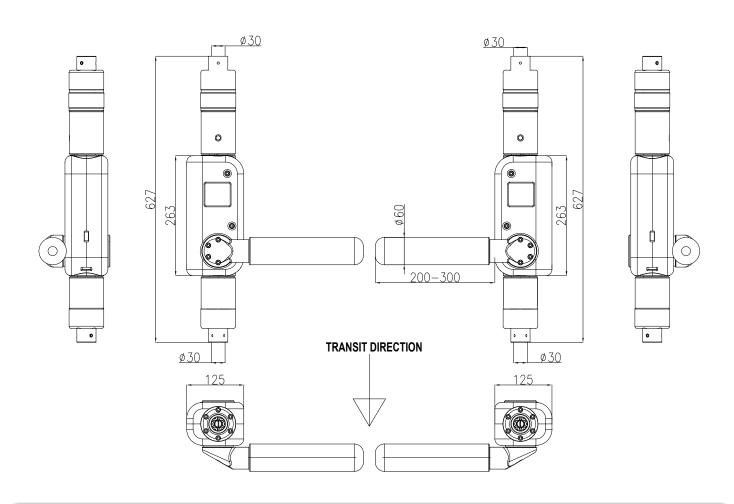
OPTIONAL EQUIPMENT

- A. Optical and/or acoustic recognition.
- B. Monitoring system implementation by customers counting procedure in both directions and pertinent validation.
- C. Fixing support to ground.

TURNSTILE FOR BUSES

Technical features

ELECTRICAL SYSTEM	
Voltage	24Vcc
Direct current motor	24Vdc
Absorption	110 W
STRUCTURE	Steel
	Polyurethane rubber
PERFORMANCES	
Working	10 °C / 50 °C
Temperature	
Humidity	90 %
Protection rating	IP44
DIMENSIONS	
AND WEIGHTS	
Weights	8 Kg
C€	It is conforms to
	European standards







SAIMA SICUREZZA SPA



