

## EUROSTAT TURNSTILE

61-200-3103

Eurostat entrance control system helps to ensure every day that operators cannot enter the EPA unless their wrist straps and footwear are compliant. The turnstile provides wrist strap and/or footwear measurement.

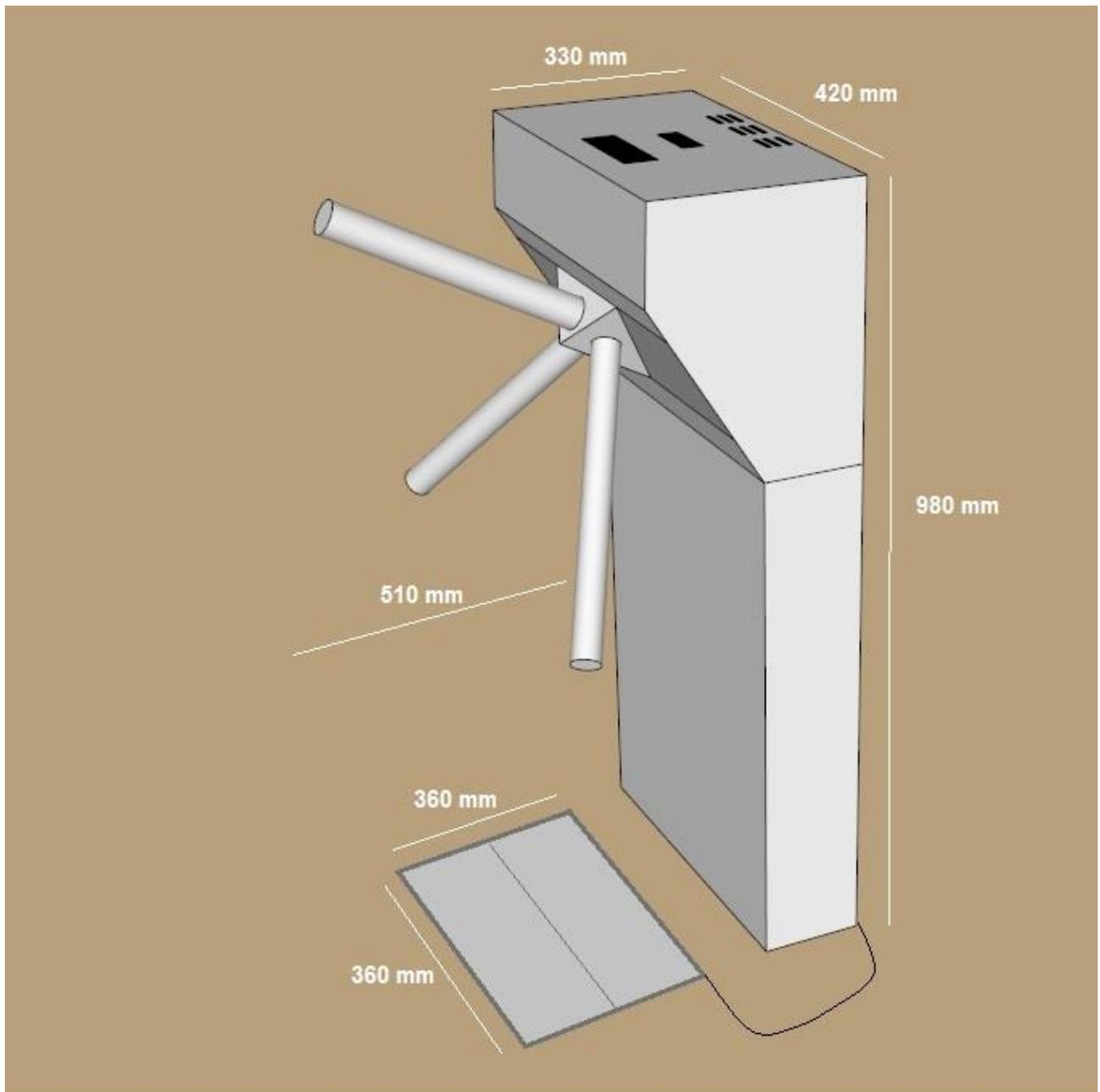


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➔ SOLUTION GLOBALE  
DE PROTECTION AUX ESD

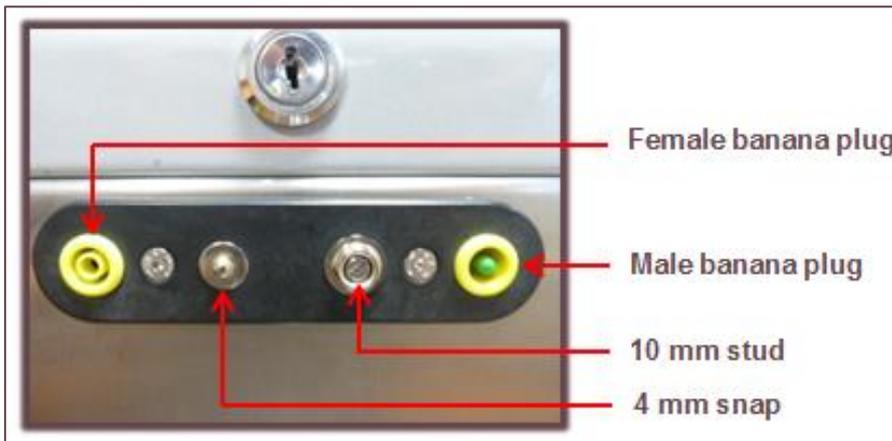
**-EUROSTAT-**  
A MEMBER OF DOU YEE



## Operation



Step on the footplate for testing the ESD shoes.



Put the wrist strap and plug it on the front side of the turnstile.



The measurement starts by touching the sensitive electrode on the top of the turnstile. A "bip" sound and two green LEDs indicate the beginning of the test



When the measurement is finished, three LEDs display show the resistance value of each equipment.

If the test is compliant, the top screen displays a green arrow which indicates that the passage is unlocked and which shows the way to go in.



Push the middle arm with body to rotate the tripod and enter inside the EPA.



To quit the EPA, no test is needed. Push the button on the side of the turnstile, the top screen displays a green arrow which indicates the exit direction.

For safety reasons, emergency stop can be installed on the supply cord of the turnstile. In case of "Power-off" the middle arms fall down.

## Product Specifications

### **Turnstile**

Dimensions:	42 x 33 x 98 cm (W x D x H)
Clear passage width:	51 cm
Weight:	30 kg
Values indications:	Red and green led, different for each kind of equipment
Voltage measurement:	Measurement under permanent voltage of 20V +/- 5%
Warning:	acoustic signal and green arrow / red no entry logos
Material:	stainless steel

### **Shoes electrodes**

Dimensions:	36 x 36 cm (L x W)
Weight:	2.15 kg
Features:	Electrodes left foot and right foot

### **Supply**

Power voltage:	240 VAC $\pm$ 10 %, 50 Hz
Warranty:	2 years
Certifications:	CE

### **Calibration**

The turnstile tester must be calibrated yearly.

### **Compliant with**

RoHS Directive  
2006/95/CE Directive – low voltage  
2004/108/CE Directive – electromagnetic compatibility  
IEC 61340-5-1