



Inlet Control TYPE 23740

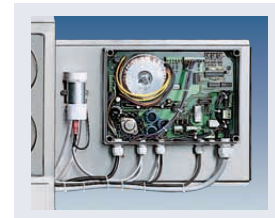
For the entire food industry

INLET GATE 23742

All PHT liquid soap and disinfectant dispensers are also available with 2-arm turnstile.

DUOTIZER Type 23701

In left or right version.



Technical data

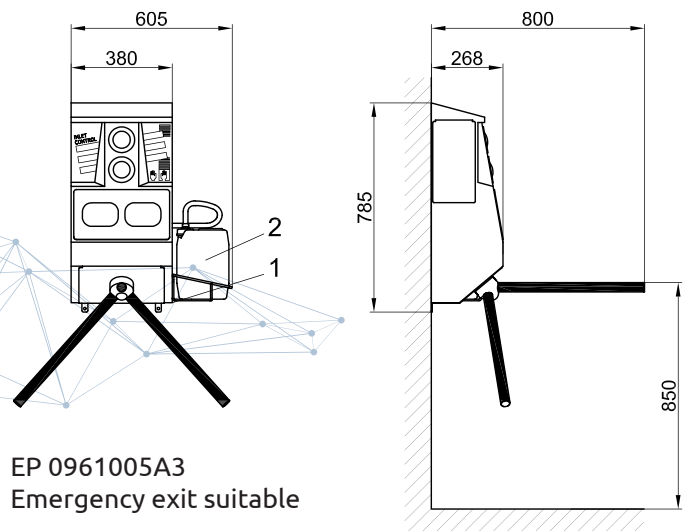
Mains connection: 230 V/N / PE / 50 - 60 Hz

Rated power: 0,3 kW

Control voltage: 24 V

Protection class: IP 65

Subject to technical changes.



EP 0961005A3
Emergency exit suitable



MOTOR DRIVEN TURNSTILE

Turnstile, passable in both directions on request.
Maintenance-free use
(approx. 8 million passages)



Access to the sensitive area is only possible after intensive hand disinfection by a motor-driven turnstile. The respective progress of the access process is visualised by a traffic light system.

The turnstile is reversible, i.e. when leaving the production rooms, the motor-driven turnstile can always be passed in the initial direction.

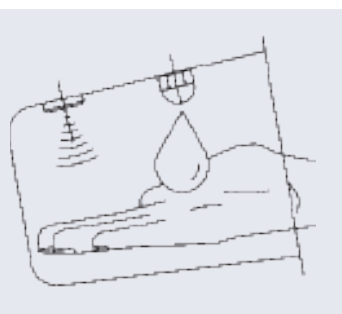
Due to the compact dimensions and the combination of a disinfectant dispenser and a turnstile in one housing, the INLET CONTROL can also be installed in existing buildings with minimal installation effort.

The housing of the INLET CONTROL has been selected to meet the highest hygienic standards. The entire unit is made of stainless steel or other corrosion-resistant materials.

The INLET CONTROL can be combined with PHT continuous flow machines for sole cleaning and disinfection for uncompromising personnel hygiene at the production entrance.

AREA OF APPLICATION

The INLET CONTROL Type 23740 for all areas where hand disinfection with controlled access is required.

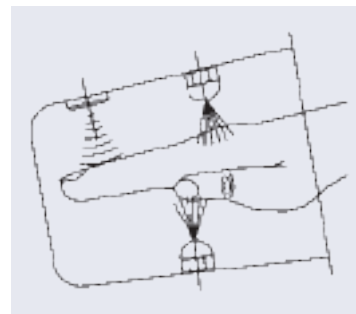


The INLET CONTROL works according to the following procedure: Both hands are simultaneously into the disinfectant dispenser unit and sprayed all around with

an adjustable amount of disinfectant. The complete wetting of the hands with disinfectant is ensured by specially arranged pairs of nozzles.

For hand cleaning, there are cleaning basins with sensor-controlled spout, arm lever dispensers for liquid soap and paper towel dispenser available.

Access to the sensitive area is only permitted after the after intensive hand disinfection has taken place by release of a motor-driven turnstile.





STEP 1

STEP 2

STEP 3

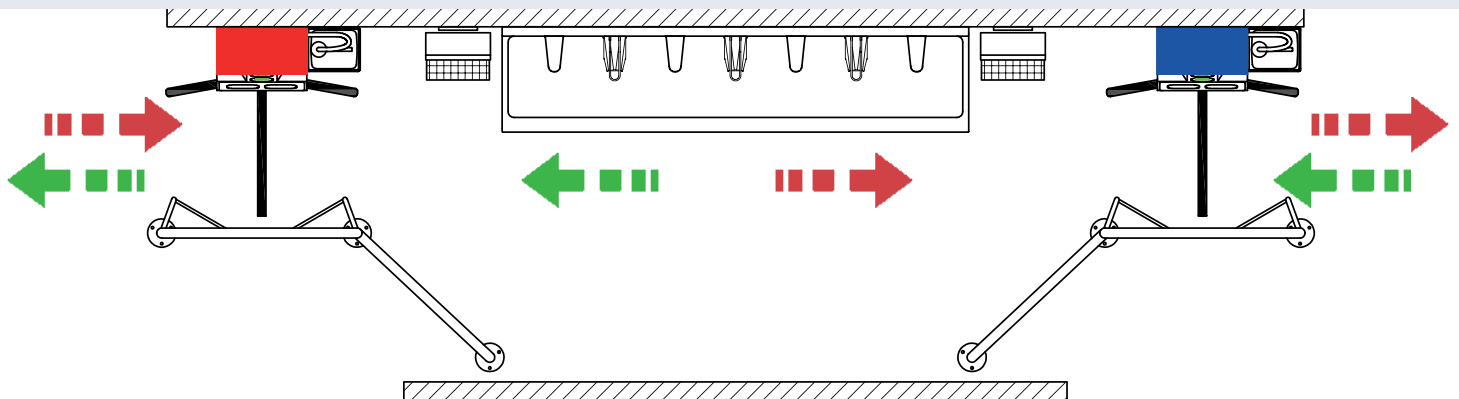
STEP 4

Automatic application of liquid soap by DUOSOAP type 23741 with turnstile release

Clean hands and forearms under running water

Hand drying with disposable wipes

Hand disinfection by INLET CONTROL Type 23740 with Turnstile release



The hygiene concept enables a practical control of hand hygiene before entering the production rooms by a step-by-step procedure of hand cleaning under duress.

Due to the predefined cleaning steps and the forced guidance of the individual employees, a germ reduction of up to log 5 is possible.

The individual steps can be easily integrated into the personnel flow, as up to 20 people per minute are channelled into the production rooms.

When leaving the the production areas, the turnstiles are freely passable. Hands are cleaned with soap and water at the hand cleaning trough.

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