



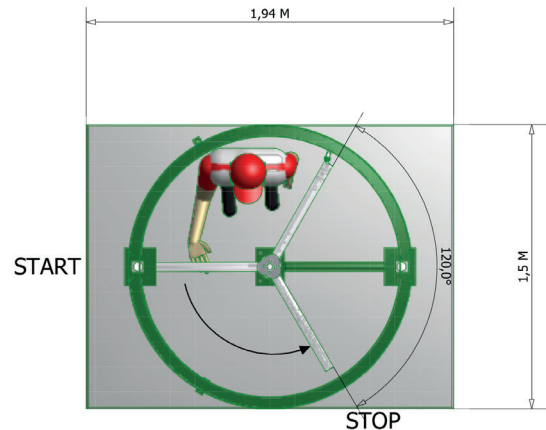
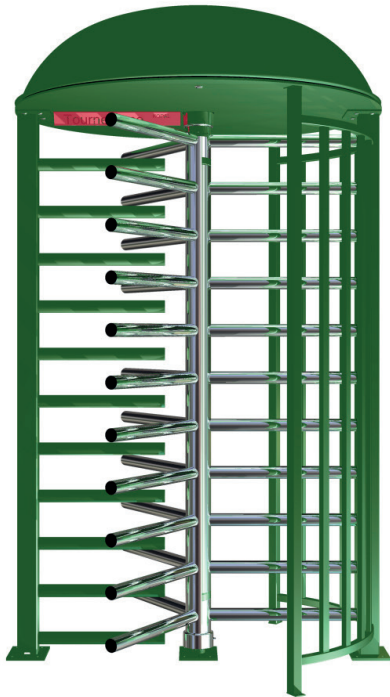
Tournedome turnstile

For the selective movement of persons the Tournedome turnstile is an ideal solution. The Tournedome stands out due to its ease of use (dome + passage height), an extremely strong construction and a functional design.

The Tournedome provides optimum access to car parks, stadiums and public places. With its unique combination of simplicity, functionality and design, the Tournedome is the focus point of your fence. The steel frame and the stainless steel rotor are the base for a durable construction. The PLC controller offers several options to connect various access control systems.

The rounded shape of the dome is very difficult to climb. At the same time the roof ensures that the rotor can not get wet, so users are not affected by this. Thanks to the roof construction, it is impossible to use the rotor as a ladder. The aluminum dome protects both the mechanical and electronic components from the weather and vandalism. Rainwater is evacuated via the built-in gutter in the dome and the vertical post of the Tournedome.

Tournedome



Standard dimensions

The Tournedome turnstile has a standard height of 2.15 m, a passage width of 0.65 m and an external diameter of 1.50 m.

Construction

The frame is completely made of galvanised steel, with or without a powdercoating. The roof is dome shaped and made of aluminium. It prevents a person climbing the turnstile. The roof dome is equipped with a little gutter for evacuating rainwater. The water is then guided through the vertical posts of the turnstile.

Rotor

The rotor is made of stainless steel (AISI 304 polished) and has a central axle having a diameter of 101 mm, equipped with 3 rows of transverse tubes (diameter 50/2 mm x 600 mm long). The central axle has a conical bearing with external greasing nipple.

Control mechanism

The control mechanism of the Tournedome turnstile is a simple and proven system using electric pawls and an adjustable rotational braking system.

Options

- Rotor in inox AISI 316
- Frame completely made of stainless steel
- Night lock with cylinder in vertical post

STANDARD COLOURS	RAL CODE	
moss green	RAL 6005	
pine green	RAL 6009	
stone gray	RAL 7030	
quartz gray	RAL 7039	
anthracite gray	RAL 7016	
pure white	RAL 9010	
brilliant black	RAL 9005bl	
mat black	RAL 9005m	
Other colours on demand		
Shown colours can differ from the true colours. Always use colour samples to choose your colour.		

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