





- The Qualica-RD-HS turnstile revolutionizes the market to introduce a new concept that prioritizes comfort, speed and design against less friendly and less technological concepts.
- · The patented engine (Magnetic direct drive) enables 3 million passes with 3 years of warranty.
- It is made in Europe with the highest quality that enables a friendly operation, no maintenance, resistance to extreme temperatures and a longer life than the top level competitors.
- Available in AISI 304 or 316 stainless steel for wet environments, it is bidirectional including the anti panic system with exceptional finish.
- It includes the main control board and pictograms. The Qualica-RD turnstiles optimize the space for the integration of adittional hardware.

Materials and finishes:

Cabinet: brushed stainless steel AISI 304. Top Lid: brushed stainless steel AISI 304.

Barrier Arm: brushed, 40 mm (1,6") diameter stainless steel tube.

Dimensions:

Cabinet height: 990 mm (39"). Cabinet length: 990 mm (39"). Cabinet width: 210 mm (8,3"). Passage width: 550 mm (21,7").

Standard equipment:

Advanced Magnetic Direct Drive system (MDD).

Magnetic tooth brake.

Optical sensors.

Unobstructed passage including automatic reset

(arm remains in the vertical position during power

failure, emergencies).

Communication interface for various identification systems.

Options & accessories:

• Optional surface finishes.

[polished, satin stainless steel / blackened stainless / bronze / etc.].

- Optional top finishes (glass / marble / RAL colours / custom).
- Signal devices.
- Integrated reader bracket
- Access Light (top mounted pictogram).
- Remote control panel or touch screen display.

Operating environment:

- \bullet Operation temperature: -20°C to +60°C (-4° to 140°F).
- Indoor/Outdoor.

Communication interface:

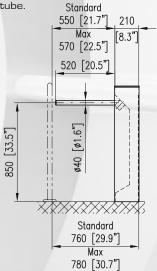
Input/Output facilities: RS485 / Ethernet / USB / Others.

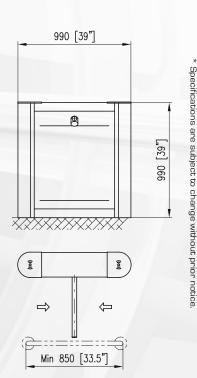
Power supply::

Power supply input (low voltage) 13,8 V DC Optional: 24/230 V AC.

Detection and safety sensors:

Single passage detection Fraud detection: climb over \slash crawl under.





All dimensions in mm (inches).

Fraud detection: climb over/ crawl under

