



Motorized bi-directional waist-high turnstile with independent access control mode for each direction. Folding arms drop down in case of emergency,

immediately clearing the passage. Seamless integration with access control, ticketing, and employee attendance systems.

Access Control

Folding Arms

Seamless Integration

Folding Arms

In case of a power failure, the top arm will drop down automatically. Alternatively, this function can be triggered by a signal from a fire alarm system or manually by staff, allowing for a fast evacuation of guests and personnel in emergency situations. When the power supply is restored or the emergency signal suspended, arms will return to the standard operating position.

Access Control Modes

- free passage in both directions
- access authorization in both directions

- access authorization in one direction, countervailing direction permanently open or closed
- blocked for passage in both directions

Flow Rate

30–40 passages per minute. The flow rate may vary depending on the type of readers and the access control mode.

Seamless Integration

ATR Heron is ready for seamless integration with access control, ticketing systems and employee attendance systems and offers numerous options for surface or concealed installation of readers and other devices.

Design

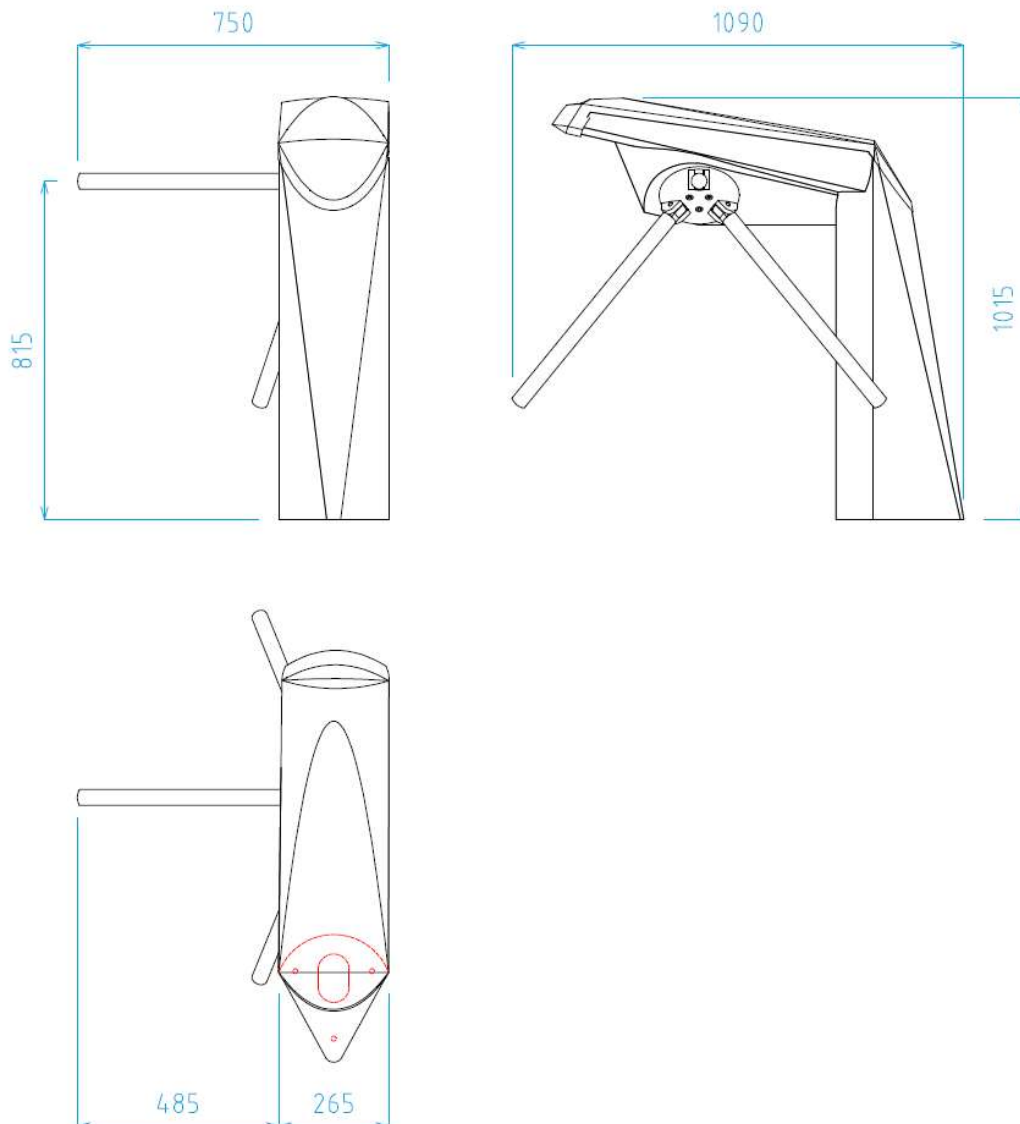
We deliver the turnstile in a composite design of the body in the color according to the RAL sample (standard colors light gray,

dark gray and blue), metallic colors for an additional fee. The high degree of IP protection allows installation in an outdoor environment.

ATR Heron**Technical Parameters**

Power Supply	230 VAC / 50 Hz
Passage Width	~ 550 mm
Flow Rate	~ 30–40 passages per minute
Dimensions	1090 x 1015 x 750 mm
Operating Temperature	-15 °C to +60 °C (-25 °C with heating)
Humidity	< 95 % RH (non-condensing)
IP Rating	IP54
Material of cabinet	composite
Colour	according to the RAL scale
Power Outage	Free passage (fail-safe)

Dimensions:



Optional Accessories

Temperature Detection

Heating Unit

Paid Access

Remote Control

Mounting Preparation for Access Control Readers

Attendance Counter

Card Retention Mechanism

Backup Power Supply