



EDSUKTHH8 Two Arm Turnstile



Outline Specification: EDSUKTHH8

Height	1040mm.
Width	1183mm
Pedestal Depth	280mm Overall Depth 813mm
Finish	Stainless Steel – Natural finish Stainless Steel
Drive Unit	Motorised
Controls	Microprocessor controlled drive unit which can interface to any standard control system, i.e. card reader etc.
Power	Single Phase 230vac (UK) Supply both 50/60 Hz
Operating temperature	-20 to +80 degrees Centigrade

This stylish 2 or 3* arm version of the EDSUKTHH8 turnstile is motorised for higher throughput near silent operation and enables automatic free passage in an emergency situation (*3 arm does not allow for free passage in an emergency). The EDSUKTHH8 offers completely free and unhindered exit in an emergency situation as well as enabling up to 25% more pedestrian throughput than traditional turnstiles. Providing superlative indoor admission and entrance control, the EDSUKTHH8 also features low energy consumption and a virtually maintenance-free mechanism. It has been designed to reduce the number of barriers and readers traditionally required for environments that experience high volumes of pedestrian traffic significantly reducing the overall space requirements, installation investment and ongoing operational costs.

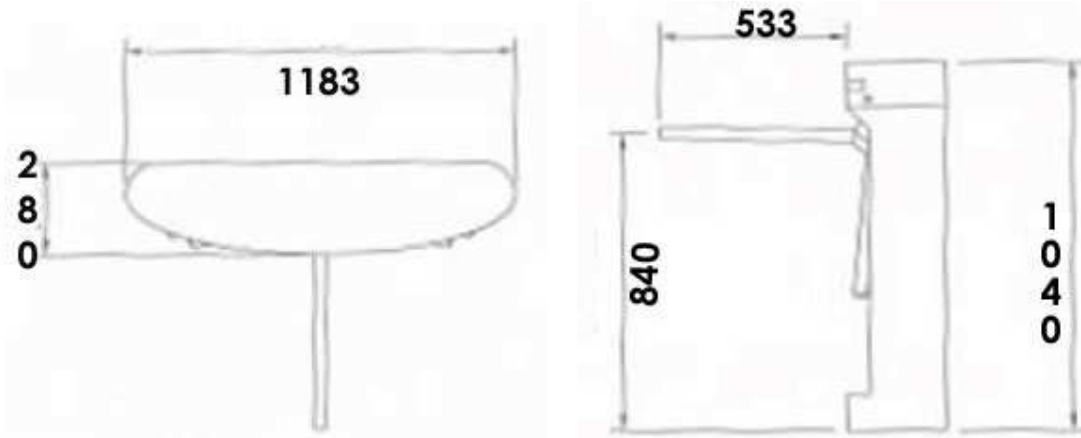
This elegant turnstile combines sophistication with protection and enhances any corporate/front of house location where aesthetics are of great importance. A motor driven turnstile using sensors, synchronises the rotating arms to the speed of the person passing through. The drive is integrated into the main body, therefore allowing easy installation into new and existing buildings as there is no under floor mechanism to install. The turnstile is controlled by a microprocessor housed in an internal control unit.

Standard and Optional Features:

Design: Half height turnstile for internal use. 304 grade stainless steel unit. 316 grade stainless steel arms Curved end panel design. Can be easily integrated with railings/barriers. providing the same look and feel throughout the desired area.

Operation: Free and unhindered exit in an emergency situation only with 2 arm Fully motor driven system Photocell 'eye' enables automatic rotation Intelligent speed control Near silent operation Controlled by virtually any access control system Allows for 'hands free' operation

Technical Specification & Notes:



Optional Features

Switch & Timer Operation

Push button, Desktop Switch, Keyswitch, & 24hr timer for automatic mode operation.



Intercom Control

Audio, Video & Audio, GSM Intercom operated over a mobile phone SIM card.



Access Control Integration

Keypads, Magnetic Swipe Card, Barcodes, Proximity Card, Photo ID, RFID & Radio Remote Control Technology, Biometric Controls, can all operate the system.



UPS – Battery Backup Facility

Battery back-up facility to operate the system in the event of a power fail and provides a level of mains power filtering.



Traffic Light Control

LED traffic lights and information signs, full & spaces, stop & go and bespoke directional signs etc.



Photocell Safety/ Opening Sensors

Photocell detectors providing opening/rise, close/lower, Switching & alarms etc.



Token Operation

Simple token operation with slotted token, can be customised with your organisations logo or name.

