



Optical Turnstile Gate OG1



Outline Specification: EDSUKOG1

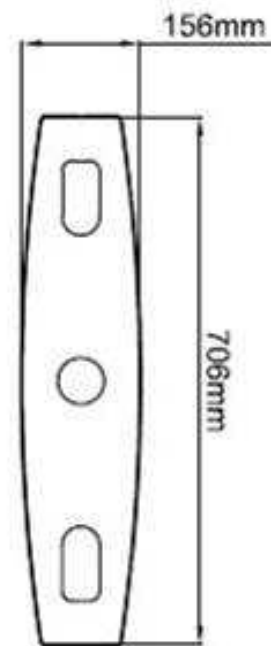
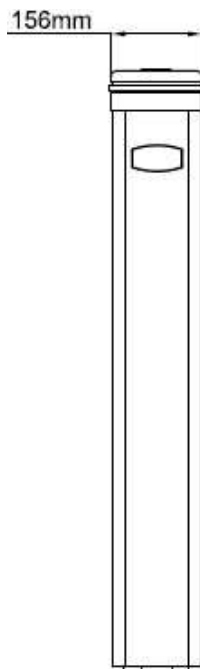
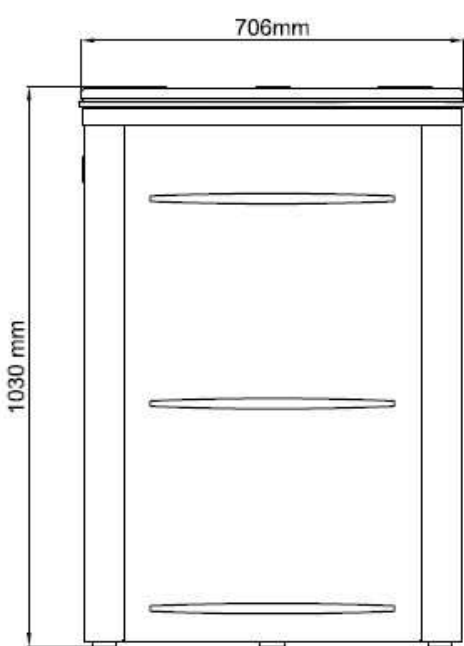
Height	1030mm	Length	706mm
Width	180mm	Width	156mm
Construction	304 Grade Stainless Steel		
Finish	304 Grade Brushed Stainless Steel, c/w Star Galaxy Black Natural Granite Top, other priced options are available.		
Safety	Supplied with failsafe interactive infra-red photocells on each pedestal, with built-in alarms. Left & Right LED Direction Indicators. Top Passing LED indicators.		
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		

EDSUKOG1 is an Optical Turnstile without any paddles, arms, gates etc. The EDSUKOG1 is operated by an access control system (keypad, proximity card, biometric, etc) being present prior to entering the lane and if valid the user can pass through the lane without an alarm being generated. If user attempt to walk through the lane without first deactivating the lane by use of the access control system the alarm within the pedestal operates. Further remote or site wide alarms can be generated for unmanned situations.

EDSUKOG1 is an Optical Turnstile is slimline and sleek in looks and takes up a lot less footprint of the standard Speedgate or controlled turnstile and is therefore ideal when space is limited. As there are no moving parts, gates or flaps within the pedestal each lane can operated very quickly, as once the last user has cleared the lane the Optical Turnstile is clear and ready for the next user, making it ideal for busy facilities.

Installed and tested by EDSUK, a guarantee of long lasting higher reliability.

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.

