



ELECTRICAL TRIPODE TURNSTILE

Model: 882



Description

The 882-316 series of pivot barriers are designed to control pedestrians entering or existing restricted areas, usually under surveillance, in low security situations. The rotation is $3 \times 120^{\circ}$. This model of a tri-arm design can be used in two directional control applications with high usage of pedestrian traffic such as:

- . Subway platform
- . Libraries
- . Airports
- . Sport stadiums
- . Factories
- . Museums
- . Amusement Park

Housing

The weather - proof housing in stainless sheet of 1.5mm thickness.

Technology

The electric bolt locking mechanism is quiet & utilises an encoder for position sensing. It is to ensure smooth rotation & $3 \times 120^{\circ}$ indexing, as well as hydraulic braking & positioning of the turnstile bars.

Features

A special feature is the manually free releasing lock for the passageway can be used as an emergency exit.

Operations

- . Entry and exit controlled
- . Entry controlled, exit permanently free
- . Exit controlled ,entry permanently free
- . Entry/Exit access/denied indicators on top cover

Controller

The controller provides interfacing from associated access control devices to activate the bi-directional release mechanism. All inputs & outputs are opto-isolated & incorporate solid state available with reset key switches if required. All units can be provided with built-in or externally fixed badge readers or keypads. Operation of the systems may be stand alone or on-line with a connection to a central computer for time & attendance recording & other data acquisitions.

Technical Data

Power consumption: 200W

Weight: 60 Kg.

Voltage: AC 220V

Frequency: 50-60 Hz

R.H.: 20% -98%.

Temperature: 0⁰ to 50⁰ C (Accessories may needed below 0⁰ C.)

