INTRODUCTION

The barrier would be installed at an entrance/exit used by vehicles etc. It is renowned for the ability of handling a high flow of traffic.

Description

The housing is manufactured from mild steel or stainless steel 3Cr12, epoxy powder coated, various colours are available on request. The mechanism is housed in the top of the housing, which is easily accesses through a screw-off lid. The door in the front allows easy access to the logics that housed under the mechanism. A separate mounting base, hot dip galvanise, for easy installation and corrosion protection. Power: 220V AC 50Hz

MECHANISM

A robust precision mechanism with block bearings is fitted with a 220V torque geared motor for reliable operation and secure locking. The motor and gearbox are enclosed in the same housing and are maintenance free.

LOGIC

The logics incorporate one Loop Detectors, additional Loop Detectors available on request

FEATURES

- Separate Galvanised-mounting base for, rigidity, rust prevention on ground surface and ease of installation and maintenance
- Torque motor with concealed gearbox (maintenance free)
- Printed circuit motherboard with 11pin base plug in connectors; fuse protection
- In the event of a power failure the boom can be set to open automatically or stay in a closed position.

APPLICATION

Transit facilities, Industrial facilities, Corporate facilities, Government facilities, Military facilities, Residentail complex
BOOM DIMENSION

BOOM BODY DIMENSIONS

BOOM BASE FOR MOUNTING

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Part Number: BOOM ASSEMBLY

Drawn by: DUARD
Date: 2012/06/21
Part Number: BOOM ASSEMBLY
Material: 3CR12
Treatment: POWDER COATED

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