

CLARKE ACCESS CONTROL PRODUCTS

Type 660Y Automatic Barrier



Applications

The 660Y barrier is designed for high usage applications and is compatible with most forms of electronic control equipment including card readers, audio systems, proximity readers, and ground loops.

The frame is fabricated from welded box section and aluminium plate, providing a strong lightweight composite frame. Powder coated aluminium covers, and a lockable front panel facilitate secure access for maintenance. Pole lengths up to 5m (with nesting post), top and lower skirt up to 4m, lights and stop sign available. A single-phase motor derived from 230 volt supply via a programmable controller powers the barrier (customised operations available). Open, Stop, and Closed desktop button control available. Manual over-ride available via hand wind handle in the event of a power failure.

Manufactured by:-

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Technical Specification

- **Pole lengths** up to 5- metres
- **Pole finish** powder coated aluminium
- **Pole-yoke attachment** for 4m - 5m with skirts
- **centre mounting** (4m max top & bottom skirts)
- **Pole-side attachment** for 3m - 4m side mounting (pole only)
- **Electrical supply** 230 volt AC 13 amp
- **Motor** Three wire reversing single phase via programmable relay module
- **Control voltage** 12v DC nominal
- **Operating time** 5 seconds (standard). Raised position
- **Timer control** 10 seconds (standard)
- **Overall height** 1050mm
- **Width (along road)** 383mm
- **Depth** 454mm
- **Ducting entry** Centre of plinth
- **Plinth size** 600 x 600 x 300 mm, min depth
- **Manual over-ride** Hand wind
- **Finish (white)** Powder coated

Options: Skirts, Lights, Pole Mounted Stop Signs



C.I.L. Products comply with
EMC Directives of EEC
Certificate Number FM12702
BS EN ISO9001:2000