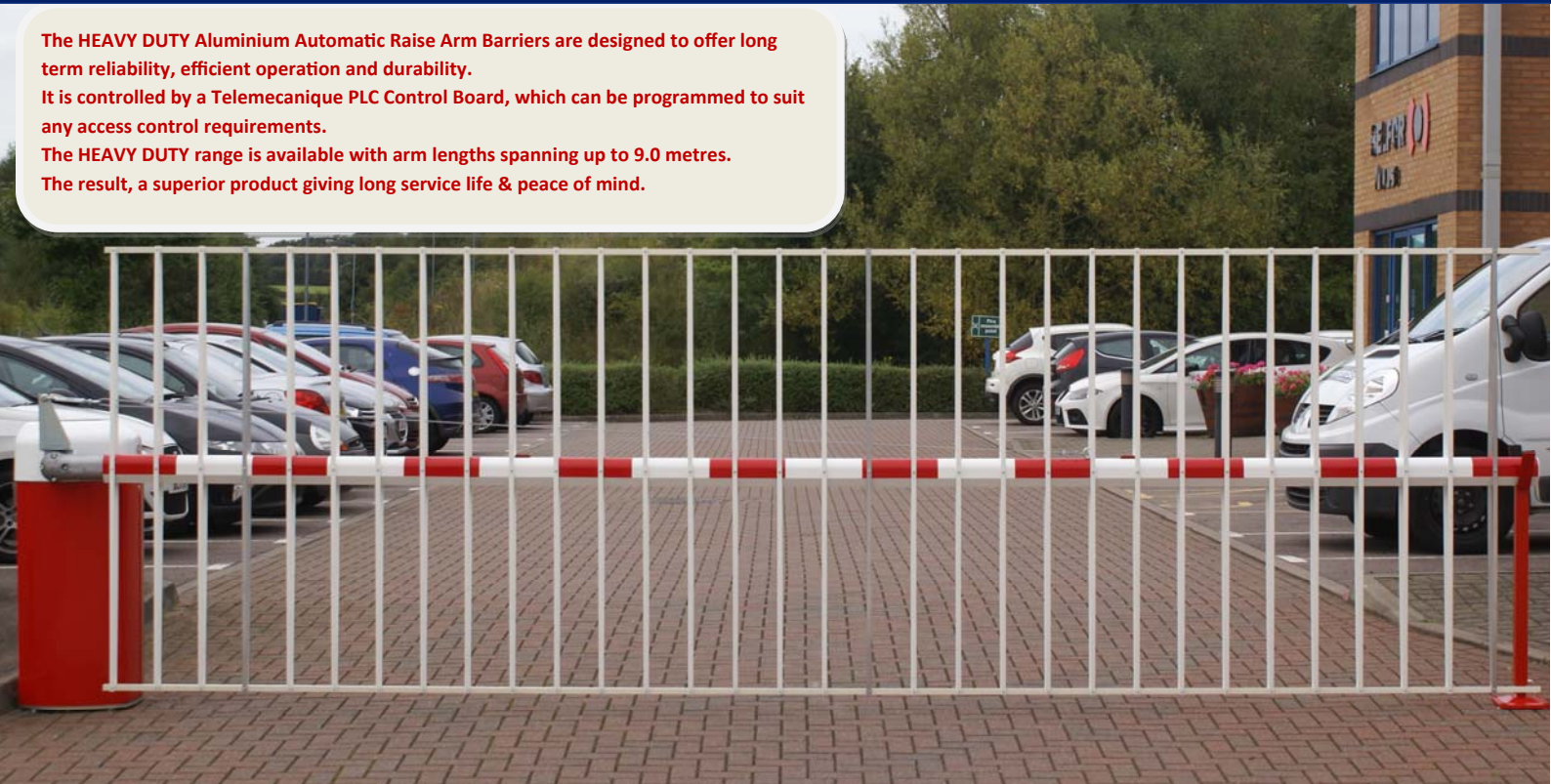


- Automated Swing and Sliding Gate Systems
- Automatic Barrier Systems
- Access Control Systems
- Pedestrian Access Solutions

The HEAVY DUTY Aluminium Automatic Raise Arm Barriers are designed to offer long term reliability, efficient operation and durability. It is controlled by a Telemecanique PLC Control Board, which can be programmed to suit any access control requirements. The HEAVY DUTY range is available with arm lengths spanning up to 9.0 metres. The result, a superior product giving long service life & peace of mind.



## HTC6000HD Automatic Barrier

### TECHNICAL SPECIFICATION

Specification	CE Approved (Conforms to BS6571)
Maximum Boom Length	9.0 Meters
Opening/Closing time	4.0 – 10.0 Seconds (adjustable)
Drive Unit	3 Phase Motor & Wormed Gearbox
Power Supply	SINGLE Phase 230v, 50Hz, 6 Amps
Finish	Aluminium cabinet & lid Powder coated
Accessories	Pre-wired loop detector bases for
Springs-counterweights	NOT REQUIRED
Cycles	100% Continuous Duty Rating
Control Panel	TELEMECANIQUE PLC & INVERTER
Boom Diameter	100mm
Auxiliary Power	1.2Amp 24V Supply
Dimensions	474mm x 454mm x 1175mm
Fixings	M16 anchor shield bolts included
Settings	<u>Programme Configuration as Standard</u> Adjustable acceleration and deceleration

### Optional Extras:

Articulated Arm (Low Ceilings)  
Pogo Tip Support  
LED Boom Lights  
Magnetic Lock  
Lorry Height Stop/No Entry Signs  
Sensing Safety Edges  
Folding Bottom Skirt up to 4.5m

### Options for Access Control:

Keypad  
Proximity Cards  
Photo Cells  
Voice/Video Intercom Access  
Token Acceptors  
Remote Control Fobs  
Key Switch  
Loop Detectors  
Remote Control Fobs

