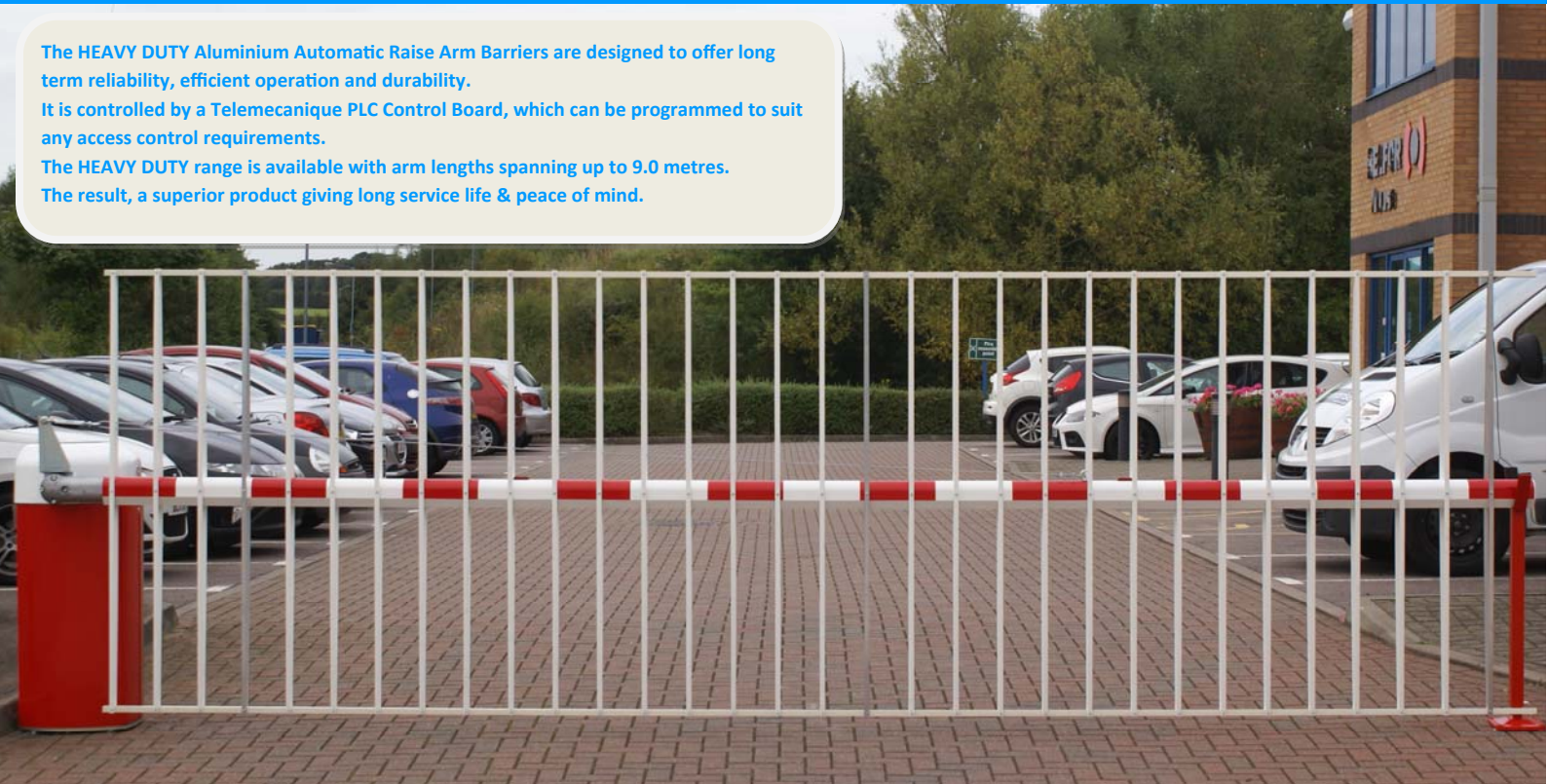


The HEAVY DUTY Aluminium Automatic Raise Arm Barriers are designed to offer long term reliability, efficient operation and durability.  
It is controlled by a Telemecanique PLC Control Board, which can be programmed to suit any access control requirements.  
The HEAVY DUTY range is available with arm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



## PF6000HD 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 single channel safety and entry/exit
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	Programme Configuration as Standard Adjustable acceleration and deceleration

### Optional Extras:

- 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

