

Hi-Tec Controls

Established 1985

(Bolton) Ltd.

Features at a Glance

- Single unit bi-folding gate upto max width 3.5 x 3mtr height.
- One pair Bi-folding gates upto 7.0m width x 3mtrs height.
- Single phase 240v 50HZ 10amp supply.
- 3 phase gate motor and worm drive gear box
- 3-6 second operation time (dependant on version)
- All gates and post hot dipped galvanised.
- Powder coating available.
- Various infill's available; 358 weld mesh infill, Palisade infill, Vertical tube infill options.
- Can be manually overridden.
 - Low maintenance.
 - Full compliant and safe.
 - CE plated.
 - Fully welded construction.
 - Obstacle detection.
- Dual photocell safety cells.



HTC Bi-Fold Gate

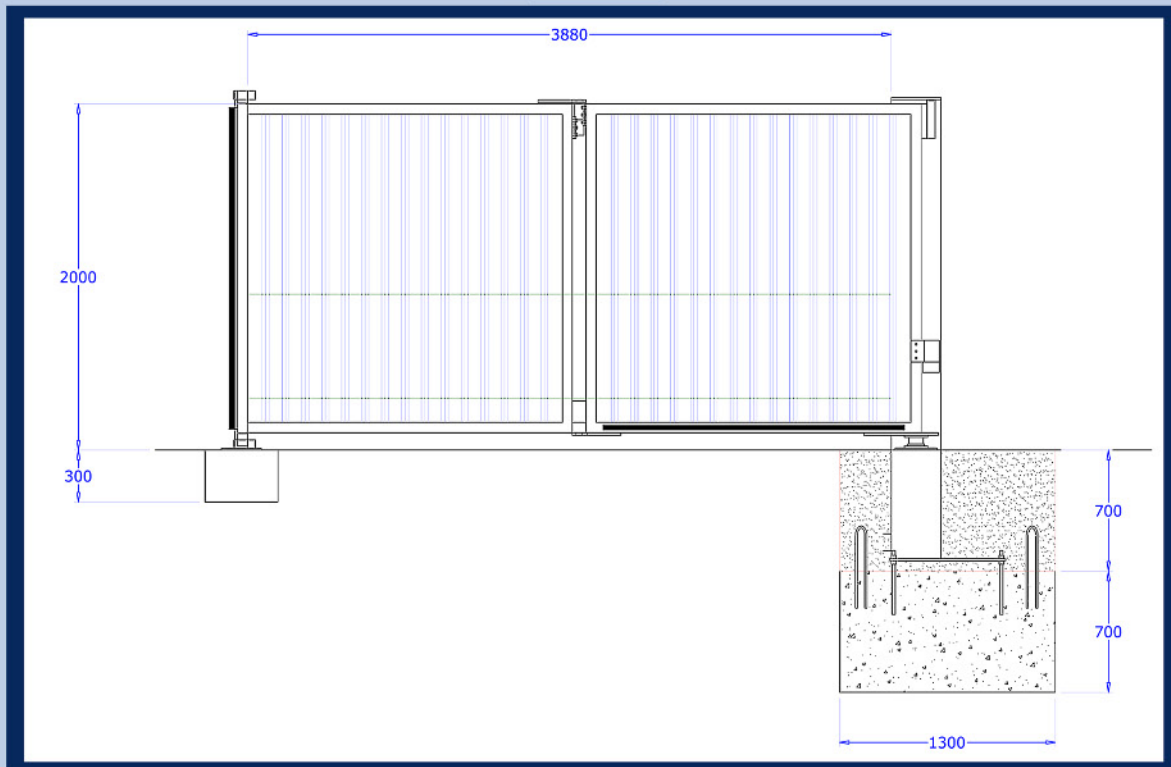
The Bi-Fold Trackless gate, typically opens at more than twice the speed of traditional swing gates of the same size. This ensures fast traffic flow while maintaining security of the site.

The Bi-Fold Gate utilises a PLC control logic and inverter driven 3-Phase motor/gearbox with direct drive shaft, connected to the gate leaf. This ensures a smooth and positive gate movement. The gates are rated to 100% duty cycle i.e. (continuous operation).

The gate is manufactured using a RHS steel frame with various infill's' available to match customers' requirements. The gates are supplied with a control cabinet which houses the PLC controls.

The HTC Bi-Fold gate is compatible with most access control systems, card access control options. Including keypads, proximity cards, push buttons, inductive loops, remote control

Phone: 01204 602 518 or visit
www.hitecccontrols.co.uk



General specification

- Openings 3.5mtrs to 7mtrs
- Height 1.5mtrs to 3mtrs.
- Mains supply - 240v.
- Duty cycle 100%.
- Full 12 month parts and labour warranty with optional year extension.
- Pre- lubricated hinges and sealed bearings to prevent ingress from dirt and grit.
- Full demonstration and training on the system.
- Complete mechanical safety edge system.

Optional Extras

- A complete range of Access control including proximity readers, swipe readers, radio and coded control.
- Up-to-date audio communications including GSM modules.
- Additional vehicle induction loops.
- Local or remote push button control stations to control the gate.
- Matching pedestrian gates and fencing panels.
- Finish coating to any RAL standard colour.

Hi-Tec Controls Ltd reserves the right to alter specifications from those detailed above without notice.
Exact specifications for individual contracts can differ from those shown here and are provided in detailed quotations.

01204 602 518

www.hiteccontrols.co.uk

Unit 9 Dunscar Business Park, Bolton, BL7 9PQ

