



ALPHAGATE

The Alphagate is the latest addition to the ITAB Shop Products entrance series. This high quality gate is extremely robust and boasts both a slim contemporary design, smooth operation and is tough enough to withstand any retail environment. This gate can be installed as a “stand alone” unit or with our range of customer guidance rails. The gate body has a 120 mm diameter giving it a sleek appearance that will compliment any environment where a controlled entrance system is required.

Various opening functions and sensor options

The Alphagate is a cost effective and reliable solution for an environment that has high volumes of customer traffic. The Alphagate can be fitted with various controls. For a space limited environment the gate is fitted with an integrated radar sensor housed in the top of the gate body. For a traditional installation utilising our customer guide rails the gate can be controlled by a photocell sensor housed in an upright post. An overhead sensor can also be used to control the opening of the gate. The Alphagate can be easily serviced while in situ and can be securely turned on and off via a key switch.

Security and Safety

The Alphagate has an emergency safety break-out feature similar to the Flexigate and Easy gate. The gate will sound an audible alarm if the break-out is used and the arm requires a manual reset. The gate will operate in both “Standard” and “Welcome” modes.

The Alphagate can also be fitted with safety mecha-

nisms such as Childsafe. The Childsafe function means that the gate will stop instantly when a customer is on the way into the entrance if anyone is standing directly inside the gate and risks being hit by the gate arm as it opens. As soon as the safety zone is clear, the gate will open again. Childsafe is available through the option of an integrated rear sensor. As a standard feature, the Alphagate can also be linked to the store's other security systems such as the fire alarm.

The Alpha gate also has a unique “soft opening” function which limits the amount of torque generated in the opening process. This will significantly reduce any risk of potential injury should a person be struck by the gate arm.

Complimentary Design

As with all our products we try to give the best aesthetic look while maintaining our high level of functionality and safety. The Alpha gate has this in abundance. The gate comes finished in our standard bright Chrome or powder coated in a colour of your choice.



TECHNICAL DETAILS

Standard Version	Alphagate
Passage Function	Standard and Welcome
Opening controls	Pushbutton, Single Photocell (requires lead in rails to the gate), Overhead sensor.
Opening time	Fully open in 1.5 seconds
Break-out facility	Emergency break-out facility fitted with manual reset
Safety	Zero finger traps, emergency break-out, rear safety sensor (optional)
Finish	Bright chrome or powder coated
Top Case	Bright chrome or powder coated
Customer guide rails	Bright chrome or powder coated
Gate functionality	Left or right handed, 90 degree operation
Gate arms	Standard (500mm – 1 200mm), Full depth arm available in bright chrome or powder coated
Signage	Various designs
Power Supply	230V/50Hz

OPTIONS

- Lead in or out customer guide rails
- Gates can be linked for simultaneous operation
- Customer counter (for use with photocell control)
- Full depth gate arm
- Partition walls

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