Gate Safety - Fully Automatic

Fully Automatic Operation

This is a gate that is activated by a device (intercom, radio control, etc) and the gate will open and close within a pre determined time.

Design teams, contractors and clients should ensure (sfarp).

That the gate features the necessary safety devices to protect the user and other pedestrians from all potential trap points.

That the gate is operating with the correct force as stated by the regulations (this should be the minimum required to enable the gate to operate).

That the person responsible for the gate has been trained in the safe operation of the gate and its maintenance requirements.

That the control cabinet is housed in a weatherproof enclosure that is lockable.

That pedestrians have an alternative method of entry and exit (wherever possible pedestrians should not use a vehicular gate) giving alternative access in the event of the gate failing.

That there are clearly visible signs advising that the gate is an automated device.

That trained operatives regularly maintain the gate and that full servicing records are kept.

Note: Signs & Symbols are for design guidance









Do not enter during operation

Danger of crushing, avoid during operation

Danger of electrocution Hazar enter



