

JF/Q40/0115

**Manufacturer: Jacksons Fencing.**

**Web: [www.jacksons-security.co.uk](http://www.jacksons-security.co.uk).**

**Tel: +44 (0)1233 750393.**

**Product Reference: Manufacturer: Automated Gates**

**Type:** (What style of gate: sliding/swing/bi-folding)

**Type of operation:**

[Class 1] Hold to operate gate- this is called deadman operation. The gate is visible at all times when operated

[Class 2] Impulse to open and a separate impulse to close

[Class 3] Automatic closure, not in sight of gate

Operation: Automated - Gate Safe compliant [BS EN 13241:2003] - Industrial, commercial and garage doors and gates

**Safety devices for power operated doors and gates – Requirements and test methods**

BS EN 12453:2001 - Areas of crushing

BS EN 12445:2000 - Force testing

BS EN 12978:2003 - Safety devices for automated gates

BS EN 1760-2 - Safety edges

BS EN 12604:2000 - Mechanical Aspects of Assembly of gate

BS EN 12605:2000 - Mechanical aspects of assembly of gate

BS EN 13857 - Creating safe distances

Automated gates must meet "Gate Safe" standards and be fully CE accredited