

Maintenance and Service of Automatic Doors

H&S LEGISLATIONS AND STANDARDS

Current Health & Safety legislation require that all automatic doors, barriers and gates are regularly maintain and serviced by trained personnel. To ensure the safe working and security of all types of automated doors it is recommended that maintenance is carried out regularly. The standard recommended frequency for servicing automatic doors is at least once a year. Some of the key legislations to consider when operating automated doors:

BS EN 16005:2012 standard (which superseded BS7036 in 2013) states that regular risk assessment and inspection is required by the owner/occupier. It is the owner's responsibility to ensure that their Automatic Door equipment is regularly maintained according to the manufacturer's specification. The owner is also responsible for ensuring that any maintenance operation is recorded in the equipment Log book.

EU Machinery Directive - automated gates and barriers are classified as machinery under the EU Machinery Directive. The Supply of Machinery (Safety) Regulations, which brings the European Machinery Directive (currently 2006/42/EC) into UK criminal law, are primarily concerned with ensuring new and substantially modified powered gates and barriers are safe.

Workplace Health, Safety and Welfare Regulations 1992 notes that a range of equipment, including automated doors, are subject to a regular schedule of maintenance.

Regulatory Reform Fire Safety Order 2005 states that is the employers' or property owners' responsibility to ensure that all aspects of premises, must be maintain and kept in a good working order. This is mainly applicable to any door which could be used as a fire exit or escape route.

PUWER Regulation 5, the Provision and Use of Work Equipment Regulations 1998 insists that employees/ commercial facility owners have responsibility to ensure work equipment are in an efficient state, working order and good repair. It applies to all work equipment that is necessary to operate as a business, but not exclusively to automatic doors.

We Provide Service Contracts, Maintenance and Repairs to Automatic Doors, Fire Escapes and Acoustic Movable Walls

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