

product specification

Monitored door access & time & attendance in one package:

Auto:time premium provides a convenient, cost effective security solution, eliminating unwanted access to building entrances and improving personal safety. Offices, banks, schools, residential properties, shared commercial properties and hospitals all use some form of secure entry system. In fact anywhere access to building entrances needs to be controlled, could benefit from a monitored access control solution.

Every visitor and employee can be provided with their own swipe or proximity card, allowing them to gain entry through entrances (within pre-determined time zones). Furthermore, Auto:time premium includes a comprehensive time & attendance package, ensuring all employee hours worked, overtime, lateness & absenteeism are recorded accurately before exporting to payroll.

Requirements:

It is advised that all doors controlled with the Auto:time premium software are installed with the following hardware;

- Auto:time access controller including battery backup
- Indala flexpass or HID iClass proximity reader
- Internal push to exit button & emergency break glass door release
- Electro-magnetic door lock or electric keep with std rim lock
- Door pull handle
- Fused 240vac, 13amp spur unit
- RJ45 ethernet network point

Software features overview (access control):

- All doors controlled from a central network database
- Individually programmable entry times per door (via access patterns)
- Individually programmable entry times per employee (via access groups)
- Individually programmable entry days per door/employee (via time zones)
- Easy to setup & install

Software features overview (time & attendance):

- Up to 500 'live' employee capacity (unlimited storage of 'leavers')
- Comprehensive personnel information database
- Unlimited weekly working rules and overtime parameters
- User definable absence codes with balances
- Comprehensive reporting facility

Hardware features:

- Communications via TCP/IP ethernet or RS232
- HID iClass proximity or Indala flexpass proximity reader options
- Indala mag-stripe reader options also available
- Single or dual reader inputs per door controller

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Every care has been taken to ensure the information contained within this datasheet is accurate at the time of publication. For quality purposes, all specifications are subject to variation at any time. © Auto Time Solutions Ltd. 2007

auto:time premium software



Part No:
01-600-6105

auto:time access controller



Part No:
01-600-5003

HID iClass proximity reader



Part No:
39-957-0001

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T: 0121 773 7222
F: 0121 766 7097
E:mail
sales@autotime.co.uk

product specification

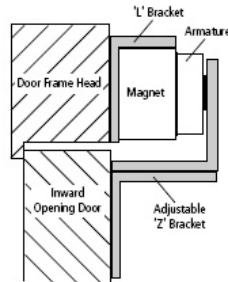
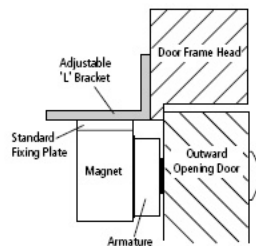
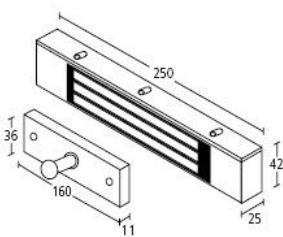
Direct pull electro-magnetic locks:

Direct pull electro-magnetic locks combine holding strength, durability and ease of installation. They offer a low maintenance locking system which can easily be interfaced with the Auto:time access controller.

With a range of holding forces, they provide an excellent solution for both security and safety applications. In addition, the low current draw ensures a highly energy efficient operation.

All direct pull electro-magnetic locks have been tested to BS EN 1634-1 for a duration of 30 minutes.

Slim profile electro-magnetic lock - model no. 75575:



Specifications:

- 250kg holding force
- Conforms to BS EN 1634-1
- Designed for internal mounting only
- Suitable in environments where aesthetics are a primary concern
- Suitable for single leaf, single action doors (two units required for double doors)
- Selectable 12/24v dc voltage input
- Current draw 480mA @ 12v dc or 240mA @ 24v dc

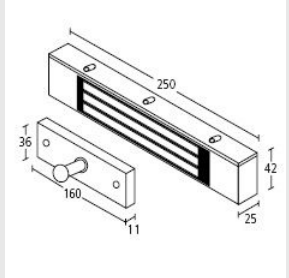
Support brackets:

Model no. 75555NA - Angle bracket for 75575 mag-lock (suitable for outward opening doors)
Model no. 75556N - Top jamb mount for 75575 mag-lock (suitable for inward opening doors)

Autotime part numbers:

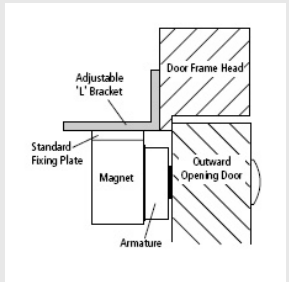
- 01-600-8103 - (Slim profile electro-magnetic lock, model no. 75575)
- 01-600-8104 - (Adjustable support bracket, model no. 75555NA)
- 01-600-8105 - (Top jamb mounting bracket, model no. 75556N)

slim profile magnetic lock



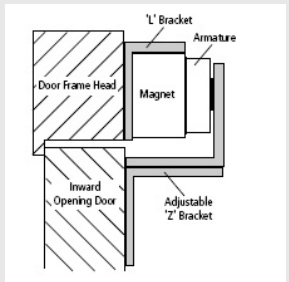
Part No:
01-600-8103

angle bracket (outward opening)



Part No:
01-600-8104

angle bracket (inward opening)



Part No:
01-600-8105

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T: 0121 773 7222
F: 0121 766 7097
E:mail
sales@autotime.co.uk

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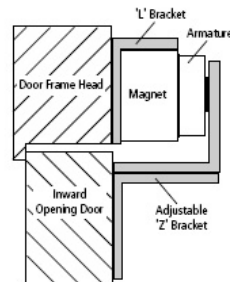
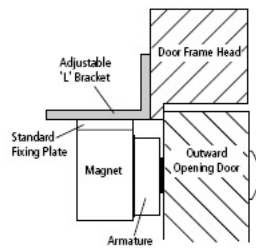
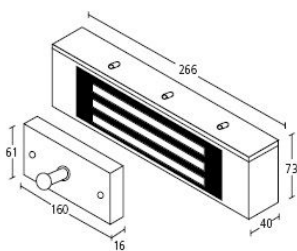
Direct pull electro-magnetic locks:

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With a range of holding forces, they provide an excellent solution for both security and safety applications. In addition, the low current draw ensures a highly energy efficient operation.

All direct pull electro-magnetic locks have been tested to BS EN 1634-1 for a duration of 30 minutes.

Standard profile electro-magnetic lock - model no. 75529ND:



Specifications:

- 500kg holding force
- Conforms to BS EN 1634-1
- Designed for internal mounting only
- Suitable for single leaf, single action doors (two units required for double doors)
- Selectable 12/24v dc voltage input
- Current draw 480mA @ 12v dc or 240mA @ 24v dc

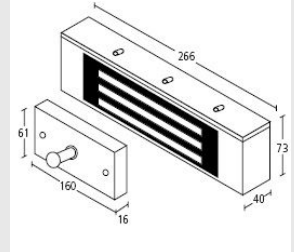
Support brackets:

Model no. 75519NA - Angle bracket for 75575 mag-lock (suitable for outward opening doors)
Model no. 75523N - Top jamb mount for 75575 mag-lock (suitable for inward opening doors)

Autotime part numbers:

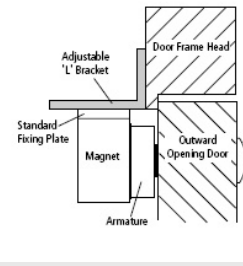
- 01-600-8106 - (Standard profile electro-magnetic lock, model no. 75529ND)
- 01-600-8107 - (Adjustable support bracket, model no. 75519NA)
- 01-600-8108 - (Top jamb mounting bracket, model no. 75523N)

standard profile magnetic lock



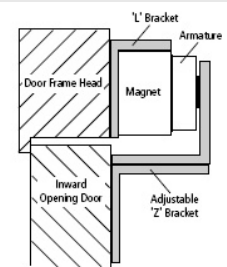
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angle bracket (outward opening)



Part No:
01-600-8107

angle bracket (inward opening)



Part No:
01-600-8108

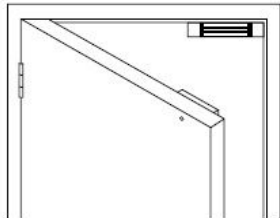
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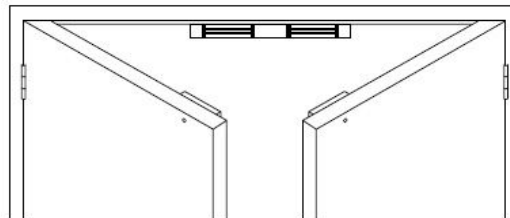
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Direct pull electro-magnetic locks - typical applications:

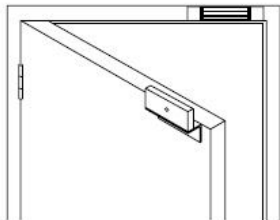
1. Single electromagnetic lock, standard fixing application.



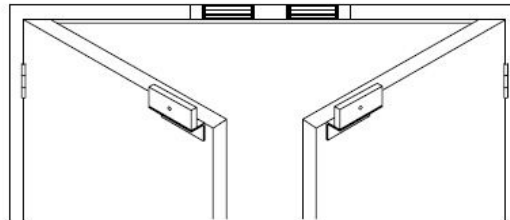
4. Double electromagnetic lock, standard fixing application.



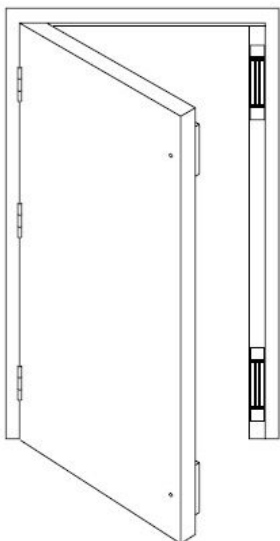
2. Single electromagnetic lock with mounting kit for siting magnet above door opening.



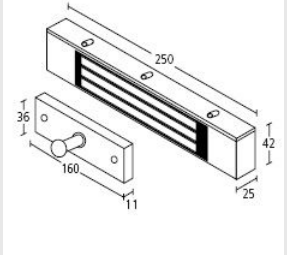
5. Double electromagnetic lock with mounting kit for siting magnet above door opening.



3. Double electromagnetic lock with vertical housing.

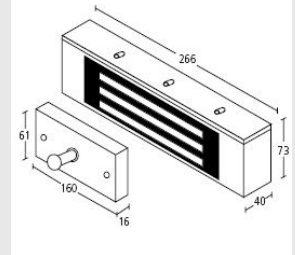


slim profile magnetic lock



Part No:
01-600-8103

standard profile magnetic lock



Part No:
01-600-8106

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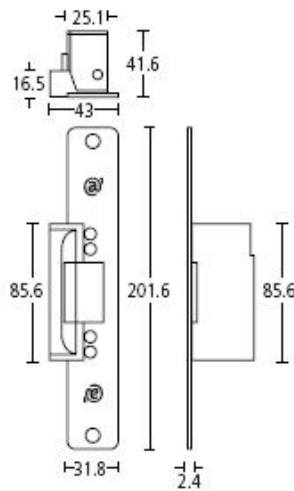
T: 0121 773 7222
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Electric strikes for timber frames:

Electric strikes are fitted in place of standard striking plates allowing electrically controlled access control and egress, without the need to operate the mechanical lock mechanism fitted to the door.

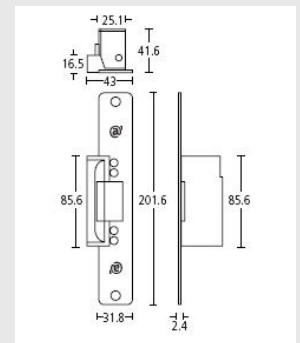
Standard electric strike - model no. 75019NC:



standard electric strike



Part No:
01-600-8109



Specifications:

- Suitable for timber or metal door frames
- 13mm or 19mm lock bolt protection
- Fail safe design (fail unlocked)
- Non-monitored
- 12/24v dc voltage input

Autotime part number:

01-600-8109 - (Standard electric strike, model no. 75019NC)