Táte Colsón

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Deedlock Electromagnetic Locks - Standard Face to Face



Please note, the holding force of all electromagnetic locks is dependant on the specific installation details. Figures quoted are therefore nominal.

DEEDLOCK

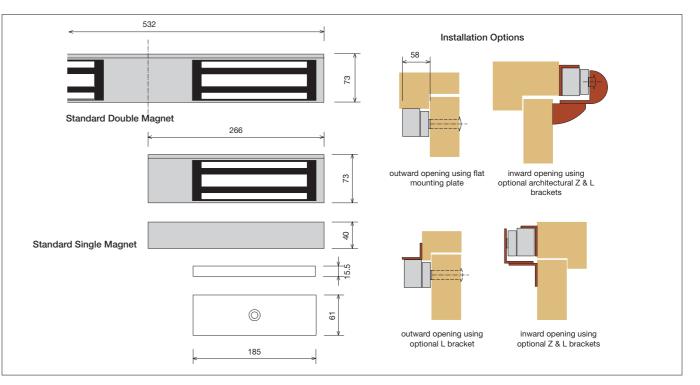
range of applications on internal and entrance doors. Features of the **Standard** range include:

- Low maintenance with no moving parts
- Simple and quick installation of surface mounted magnets suitable for timber or metal doors

The $\ensuremath{\text{Deedlock}}$ Standard range of electromagnetic locks is suitable for a wide

- Single version available with built-in timer (0 90 seconds)
- Suitable for single or double doors, inward or outward opening
- High holding force up to 1200 lbs per door leaf (dependant on installation) suitable for heavy duty applications
- Dual voltage, 12v or 24v DC selectable on-site
- Monitored versions available
- CE marked
- Satin anodised aluminium finish
- Safety bolts which prevent magnet from detaching from bracket





Surface mounted magnets

| | | Holding | | | Current mA | |
|-----------------|--------------------------------------|-------------|-------|-----------|------------|---|
| Product ref: | Description | force (lbs) | Usage | Voltage | (12/24) | Typical applications |
| AEM10010 | Standard - single - unmonitored | 1200 | High | 12/24v DC | 500/250 | Single entrance/exit doors or high circulation situations |
| AEM10020 | Standard - single - monitored | 1200 | High | 12/24v DC | 500/250 | Single entrance/exit doors or high circulation situations |
| AEM10030 | Standard - single - double monitored | 1200 | High | 12/24v DC | 500/250 | Single entrance/exit doors or high circulation situations |
| AEM10060 | Standard - double - unmonitored | 1200* | High | 12/24v DC | 1000/500 | Double entrance/exit doors or high circulation situations |
| AEM10040 | Standard - double - monitored | 1200* | High | 12/24v DC | 1000/500 | Double entrance/exit doors or high circulation situations |
| AEM10050 | Standard - double - double monitored | 1200* | High | 12/24v DC | 1000/500 | Double entrance/exit doors or high circulation situations |
| * per door leaf | * | | | | | |

Surface mounted single magnets c/w Timer

| Product ref: | Description | Holding force (lbs) | Usage | Voltage | Current mA (12/24) | Typical applications |
|--------------|---------------------------------|------------------------|-------|-----------|-----------------------|---|
| AEM10010T | Standard - single - unmonitored | 1200 | High | 12/24v DC | 500/250 | Single entrance/exit doors or high circulation situations |
| AEM10020T | Standard - single - monitored | 1200 | High | 12/24v DC | 500/250 | Single entrance/exit doors or high circulation situations |
| | | | | | | |

Surface mounted single magnets c/w door status monitoring

| Product ref: | Description | Holding force (lbs) | Usage | Voltage | Current mA (12/24) | Typical applications |
|--------------|------------------------------------|------------------------|-------|-----------|-----------------------|---|
| AEM10DS | Standard - single with door status | 1200 | High | 12/24v DC | 500/250 | Single entrance/exit doors or high circulation situations |

| Bracket Type | Standard magnets |
|---|------------------|
| Standard L bracket (doors opening out) | AEMBR006 |
| Standard Z & L brackets (doors opening in) | AEMBR026 |
| Architectural L bracket (doors opening out) | AMH594/LA |
| Architectural Z & L brackets (doors opening in) | AMH594/ZA |
| Standard surface armature housing | AEMBR016 |
| Armature plate bracket for fixing to glass | AEMBR185 |



