

Specification Statements FSH Products

1. Single Electro Magnetic Lock FEM3500M Holding Force 280kg monitored

"The Electro Magnetic Lock must be equal to FSH model FEM3500M in all respects. Have a holding force of up to 280kg. Fire tested up to a 4 hour fire resistance rating tested to both Australian and British Fire Test Standards. The device must be provided with built in surge protection and accept both 12 and 24VDC. The Electro Magnetic Lock shall also provide an external long distance visibility Light Panel (LP) and the following monitoring features:

1. Lock Status Sensor by Hall-Effect (LSS)
2. Door Status Sensor by Reed-Switch (DSS)

The Electro Magnetic Lock must be provided with a lifetime warranty and supplied with an Anti-Tamper-Plate as standard, to prevent hostile attacks on the dome-nut-fixing bolt of the Armature Plate."

Product features

- Light Panel for long distance visibility
- Satin anodised aluminium housing and zinc plated electromagnetic lock body
- Carbon free steel armature plate
- Guaranteed no residual magnetism
- Lifetime warranty
- CE & C-Tick
- 4 hour fire tested
- Anti Tamper Plate

2. Double Electro Magnetic Lock FEM3500DM Holding Force 280kg monitored

"The Double Electro Magnetic Lock must be equal to FSH model FEM3500DM in all respects. Have a holding force of up to 280kg. Fire tested up to a 4 hour fire resistance rating tested to both Australian and British Fire Test Standards. The device must be provided with built in surge protection and accept both 12 and 24VDC. The Double Electro Magnetic Lock shall also provide an external long distance visibility Light Panel (LP) and the following monitoring features:

1. Lock Status Sensor by Hall-Effect (LSS)
2. Door Status Sensor by Reed-Switch (DSS)

The Electro Magnetic Lock must be provided with a lifetime warranty and supplied with an Anti-Tamper-Plate as standard, to prevent hostile attacks on the dome-nut-fixing bolt of the Armature Plate."

Product features

- Light Panel for long distance visibility
- Satin anodised Aluminium housing and zinc plated electromagnetic lock body
- Carbon free steel armature plate
- Guaranteed no residual magnetism
- Lifetime warranty
- CE & C-Tick
- 4 hour fire tested
- Anti Tamper Plate

Specification Statements FSH Products

3. Single Electro Magnetic Lock FEM3500 Holding Force 280kg non-monitored

“The Electro Magnetic Lock must be equal to FSH model FEM3500 in all respects. Have a holding force of up to 280kg. Fire tested up to a 4 hour fire resistance rating tested to both Australian and British Fire Test Standards. The device must be provided with built in surge protection and accept both 12 and 24VDC.

The Electro Magnetic Lock must be provided with a lifetime warranty.

Product features

- Satin anodised Aluminium housing and zinc plated electromagnetic lock body
- Carbon free steel armature plate
- Guaranteed no residual magnetism
- Lifetime warranty
- CE & C-Tick
- 4 hour fire tested

4. Double Electro Magnetic Lock FEM3500D Holding Force 280kg non-monitored

“The Electro Magnetic Lock must be equal to FSH model FEM3500D in all respects. Have a holding force of up to 280kg. Fire tested up to a 4 hour fire resistance rating tested to both Australian and British Fire Test Standards. The device must be provided with built in surge protection and accept both 12 and 24VDC.

The Electro Magnetic Lock must be provided with a lifetime warranty.

Product features

- Satin anodised Aluminium housing and zinc plated electromagnetic lock body
- Carbon free steel armature plate
- Guaranteed no residual magnetism
- Lifetime warranty
- CE & C-Tick
- 4 hour fire tested

5. Retrofit Anti-Tamper-Plate FEM3500SEC for all FEM3500 Series Electro-Magnetic Lock

“The Anti-Tamper-Bracket must be equal to FSH model FEM3500SEC to prevent hostile attacks on dome-nut fixing bolt or the Armature Plate of FEM3500 Series Electro-Magnetic Locks. The Anti-Tamper-Bracket comes with a special Security-Dome-Nut ”