



SHELTER technology controls entry by remote locking or unlocking of the outside trim.

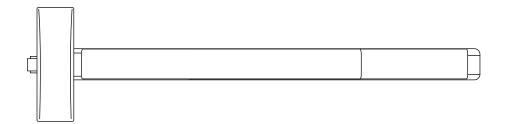
PRECISION electrified exit devices do more than provide safe, reliable egress and security. Adapting to customer needs and facility applications, the PRECISION Apex 2000 series "E" Lock option also incorporates convenient code-compliant access control for outside entry.

BEST SHELTER™ helps you create safe spaces within your facility quickly and safely.

This wireless responsive lockdown solution can be fully configured to adapt to your building and security protocol. With SHELTER, you can be confident your building is ready to respond in any situation. Integrating with first response systems and electronic access control systems, SHELTER can be an essential part of any building security system.







| PRECISION Electric Exit Device Specifications | |
|---|---|
| E2103, E2203, E2703 and E2803 Electric Device | |
| Compatibility | Available for 2100, 2200, 2700 and 2800 Series devices Also available on the E2303 Mortise Lock |
| | Fail Secure (FSE) standard When power is off the trim is locked; Power is applied to unlock the trim; May be field converted to the Fail Safe (FS) mode; Specify outside trim with "08" function; If outside cylinder (mechanical override) is not required, specify outside trim with "14" function |
| Electrical Ratings | Switch rated to 2 Amps at 24VDC SPDT Solenoid current draw: 0.2 Amps |
| To Order | Device: Specify prefix "E" (e.g. E2303 FSE M4908A) Note: "E" locked/unlocked requires "08" or "14" function for outside lever trim. |
| E2103K Electric Rim Device Kit | |
| Field Conversion | Used to convert 2103, FL2103 devices to E2103, FLE2103 devices in the field, the kit includes trim locking assembly and Electric "E" locking assembly Note: The exit device can be used as a conduit for wiring to the hinge side of the door |
| Electrical Ratings | Switch rated to 2 Amps at 24VDC SPDT Solenoid current draw: 0.3 Amps |
| To Order | Device: Specify prefix "E" (e.g. E2303 FSE M4908A) Note: "E" locked/unlocked requires "08" or "14" function for outside lever trim. |
| E2303 Electric Mortise Device | |
| Field Conversion | An electric mortise lock is required to convert 2303, FL2303 devices to E2303, FLE2303 devices in the field Specify EM303, EM303F, LSEM303 or LSEM303F (See below for electric mortise locks) |
| | Fail Secure (FSE) standard When power is off the trim is locked; Power is applied to unlock the trim; May be field converted to the Fail Safe (FS) mode; Specify outside trim with "08" function; If outside cylinder (mechanical override) is not required, specify outside trim with "14" function |
| Electrical Ratings | Switch rated to 2 Amps at 24VDC SPDT Solenoid current draw: 0.2 Amps |
| To Order | Device: Specify prefix "E" (e.g. E2303 FSE M4908A) Note: "E" locked/unlocked requires "08" or "14" function for outside lever trim |
| Electric Mortise Loc | k—Handed |
| Electrical Options | LSM303, LSM303F: Latchbolt monitoring, "03" function LSM308, LSM308F: Latchbolt and trim locked or unlocked monitoring, "08" function EM303, EM303F: Electric lock/unlock with switch to monitor the outside trim (locked or unlocked) LSEM303: Electric lock/unlock with switches LSEM303F to monitor the outside trim (locked or unlocked) and to monitor the latchbolt |
| | Fail Secure (FSE) standard When power is off the trim is locked; Power is applied to unlock the trim May be field converted to the Fail Safe (FS) mode |
| Electrical Ratings | Switch rated to 2 Amps at 24VDC SPDT Solenoid current draw: 0.2 Amps |
| To Order | Specify EM303 x (FSE or FS) x handing x finish (e.g. EM303 FSE RHRB 630) |



Features

PRECISION Electric Exit Device

- Durable: Heavy duty construction with strongest lever trim. Independent UL tested to 10 million cycles and each incremental millionth cycle—far exceeding industry standards
- Reliable: Investment cast steel chassis provides maximum security against forced entry and reduces the risk of bending
- Code Complaint: NFPA compliant FCC Part 15, B
- Easy to Maintain: With few moving parts in the single spring, push-bar operation, no parts or maintenance kits are required
- Reduced Repair Cost: Hardened steel hex dogging assembly offers a large diameter wrench, which reduces metal fatigue from repeated dogging operations
- Contemporary Style: True architectural finish allows for a uniform look throughout the product line
- **Stock Friendly:** Universal function and field reversible, not requiring any parts kit
- Easy to Operate: Low profile push-bar endcaps and no exposed pinch points or garment snags provide easy egress for carts, beds, etc.
- Secure and Safe Egress: When used with the SHELTER operating system, the E lock exit device option is a good solution for classroom applications with high occupant loads (i.e. music rooms, science and technology labs, etc.). This also provides the capability to be integrated into a first response alarm system

Preferred by many of the nation's largest education and healthcare facilities, PRECISION is a leader in panic and fire exit device products.

All specifications and content are preliminary until final product release.

