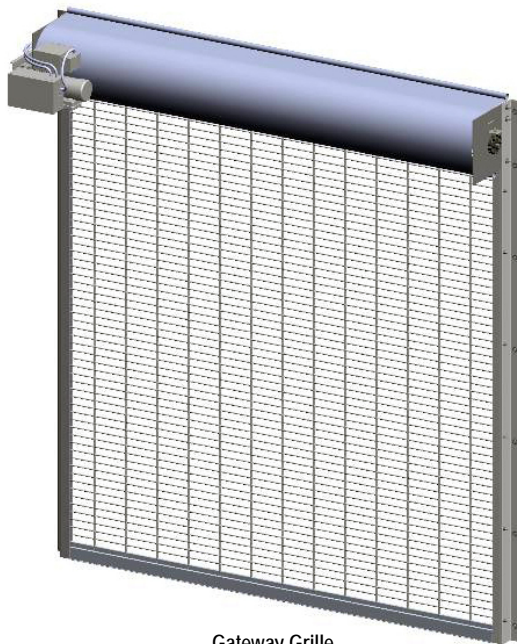


The Lawrence Gateway Series is another industry first – rolling doors and grilles that are both “Fail-Safe” and “Fail-Secure”! Selectable functions allow doors and grilles to open automatically upon alarm or a loss of power... or remain closed during a power outage, but then automatically open upon alarm, activation of emergency exit button, or secure access by emergency responders. Gateway Series Doors and Grilles provide controlled egress and secure access for interior spaces, storefronts, parking structures and other commercial and institutional applications.



Gateway Grille
(shown with optional hood)

Standard Features

- Service doors with solid or ventilated slat curtains
- Grilles with aluminum SL9 inline link curtain pattern
- UL Listed inline gear drive motor operator, 3/4HP-115v-1ph, with integral brake release and speed governor to control automatic opening, auxiliary chain hoist, adjustable limit switches, cycle counter, reclose timer
- “Fail-Safe” function to automatically open upon alarm or power loss

Optional Features

- 50,000 or 100,000 cycle designs for long-life and high-cycle applications
- Alternate slat profiles and grille curtain patterns
- Self-latching mechanisms at both ends of grille curtain to prevent/limit curtain lift off floor (inoperable when grille is opened with motor operator)
- Powder coat and anodized finishes
- Alternate 230v-1ph or 230v-3ph power sources
- Variety of access controls and sensing devices
- “Fail-Secure” function with 10 hour or 30 hour battery support

Selectable Functions

- Standard “Fail-Safe” function opens door or grille after a 10 second delay upon a loss of power or alarm/detector initiation
- “Fail-Secure” option prevents door or grille from opening during a power loss for up to 10 hours – or up to 30 hours with extended battery pack – but allows automatic opening upon alarm/detector initiation, or activation of lighted emergency exit button (includes integrated battery backup and wall mount exit button)
- “Auto-Reclose” option will automatically close door or grille after power is restored and alarm is cleared – can be used with either “Fail-Safe” or “Fail-Secure” functions (requires door or grille be provided with a monitored sensing edge and/or photo eye)
- Optional lighted wall mount exit button for “Fail-Safe” function will open door or grille in an emergency when power is present
- Optional secure controls for “Fail-Secure” function will allow first responder access to open door or grille from entry side in an emergency

Standard Clearances

- Head clearance – most products up to 16 ft. high fit within 23” or less
- Side clearance – most products fit within 6” at each side
- Consult factory for size limits and exact clearances

Gateway construction is available on select models and sizes of Lawrence Service Doors and Grilles.