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Speed-Commander[™] 1400 SEL Technologically advanced

Built-in light grid, single phase connection, sectional panel design



Built-in light grid

Standard on the Speed-Commander™ 1400 SEL is a light grid built into the guide tracks up to 8'0" high. Completely free of coil cords, the light grid provides a thorough wall of protection for personnel and equipment at the doorway, as compared to other doors that use only photocells. Full perimeter draft seals provide dust and odor containment, as well as general environmental control.

Single phase connection / 3-phase drive

The Speed-Commander[™] 1400 SEL accommodates the standard power sources readily available in most facilities with the standard hardwired HFCB control box. which has a 230 v / 1-phase / 60 Hz / 3-phase output power requirement. The 3-phase HFC1 control box is optional (hardwired or Smart Start[™] - 208 v to 575 v) when UL approval and ultimate operational speed is required. A special UPS emergency battery pack is an option that provides peace-of-mind in case of a power failure (available with 1-phase HFCB control box only). If power is lost to the door, the UPS emergency battery pack automatically opens the door once to allow personnel to quickly exit.

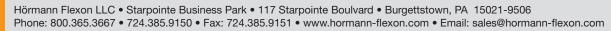
Sectional panel design

The Speed-Commander [™] 1400 SEL comes in a sectional panel design. The panels are connected using aluminum profiles and have specially designed edges that allow the panels to slide easily into the horizontal aluminum profiles for fast replacement.

Proven and tested features

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- Application: Interior door openings up to 14'0" wide x 16'0" high.
- Operating Speed: Up to 80" per second up and 30" per second down.
- Panel: 1/16" thick reinforced PVC. Colors: orange, blue, yellow, red and gray.
- Vision: Full-width, clear PVC starting approximately 52" off floor.
- Motor: Compact, self monitoring direct-drive motor has a patented built-in catch system and is maintenance free.
- Control box: Standard: Hardwired HFCB control box with a 230 v / 1-phase / 60 Hz / 3-phase output power requirement. Optional: 3-phase HFC1 hardwired or Smart Start[™] - 208 v to 575 v.
- Protection / Self-Repairing: The unique SoftEdge bottom profile offers maximum protection. After a collision, the door stops instantly and the SoftEdge profile is fed back into the guide tracks with the push of a button. As a selfrepairing system, this prevents downtime and service calls.



SPEED-COMMANDER[™] 1400 SEL

The motor / gearbox (excluding catch) and panel material are guaranteed to be free of defects in materials and workmanship for 5 years. All other mechanical and electrical components are









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