

**HÖRMANN HIGH PERFORMANCE DOORS**



## Speed-Commander™ 1400 SEL Cool-Master

Energy-saving high performance door ideal for cooler applications  
Interior door openings up to 14'0" w x 16'0" h



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Cooler door openings up to 14'0" w x 16'0" h



## Foam panel for optimum energy savings

This is the ideal door for energy conscious, 24/7/365 applications in agricultural, medical and cooler distribution facilities. The fast operating speeds allow for a constant flow of traffic without compromising energy control and efficiency. An advanced 3 mm thick gray foam panel material maintains flexibility to +33° F and helps to keep condensation to a minimum in cooler to ambient areas. Our unique sectional panel design makes it possible to replace panels easily for minimal downtime. Standard on the Speed-Commander™ 1400 SEL Cool-Master 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 within the doorway, as compared to other doors that use only photocells. Light beams shine across the opening and if a beam is interrupted, the door is automatically reversed. Full perimeter draft seals provide additional environmental control.



## NEMA 4X Smart Start™ NXT simplifies installation\*

The Speed-Commander™ 1400 SEL Cool-Master comes with the next generation, NEMA 4X Smart Start™ NXT control box, which accepts 208 to 575 v / 3-phase / 60 Hz input voltage. The updated control box has a simplified wiring configuration, is more powerful, and has fewer components and cables as compared to the original Smart Start™. A distribution block accepts the activation and protection device wiring; main power cables feed through pre-drilled holes on the bottom of the box where the individual wires, with pre-wired removable terminal blocks, simply plug into the circuit board. There are extra ports on the control board allowing for firmware upgrades and future expansion. A USB port is available for maintenance monitoring. A special UPS emergency battery pack is optional and provides peace-of-mind in case of a power failure. If power is lost to the door, the UPS emergency battery pack automatically opens the door once to allow personnel to quickly exit the area.

<b>Application</b>	Interior.
<b>Model</b>	1400 SEL Cool-Master.
<b>Size range</b>	Max. 14'0" w x 16'0" h.
<b>Technology</b>	Direct-drive, sectional panel.
<b>Operating speed</b>	Opening 80" / sec. Closing 30" / sec.
<b>Panel</b>	Patented, sectional panel design, made of reinforced, puncture resistant 3 mm thick foam material. Panels are connected with heavy-duty aluminum hinge profiles.  Colors: gray.
<b>Vision</b>	One full-width, clear PVC starting approximately 52" off floor.
<b>Safety device</b>	8'0" high light grid built into guide tracks.
<b>Control</b>	*NEMA 4X Smart Start™ NXT with a 208 v to 575 v / 3-phase / 60 Hz voltage input. Optional: UPS emergency battery pack (Requires use of 1-phase HFCB control box).
<b>Emergency</b>	Chain hoist.
<b>Warranty</b>	5 & 2 Year: Motor/gearbox (excluding catch) and panel material, 5 years, materials & workmanship. All other mechanical and electrical components free from defects, 2 years.

\*Effective April 1, 2017

Take a look at our website for more information!

