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Speed-Commander™ 1400 SEL Food-Master

Stainless steel construction ideal for the food industry



Stainless options meet all requirements

The Food-Master design allows you to select only the stainless steel options your application requires. Able to conform with all industry requirements, the following components are available in stainless steel, making it possible to conveniently build a Food-Master door without paying for unnecessary stainless options: Roll tube / shaft, door / motor cover, guide tracks and all hardware.



Choice of two food-grade panel materials

Two effective panel materials are available on the Food-Master. The standard is a 40 oz. / sq. yard white nylon-reinforced, puncture resistant PVC, perfect for basic applications. An optional 90 oz. / sq. yard 100 percent FDA approved white polyurethane panel material is available when optimum compliance is needed. A vision area is unavailable with the 90 oz. material to maintain FDA acceptance. With either material, the panel maintains stability via spring steel stiffeners located in completely sealed panel pockets.



Built-in light grid effective after wash-down

Standard on the Food-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 in the doorway, as compared to other doors that use only photocells. The light grid also eliminates the need for a panel reversing edge, which is typically vulnerable to damage, resulting in a reduction in maintenance and downtime. Amazingly, the light grid remains an effective protection device even following wash-down.



Proven and tested features

- 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: Standard: 40 oz. / sq. yard white nylon-reinforced, puncture resistant PVC. Optional: 90 oz. / sq. yard 100 percent FDA approved white polyurethane.
- Vision: Optional: Full-width, clear PVC starting approximately 52" off floor. Only available with the 40 oz. / sq. yard white PVC.
- Motor: Compact, self monitoring direct-drive motor has a patented built-in catch system and is maintenance free. Optional: NEMA 4x including hollow shaft in stainless steel.
- 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: Standard: Built-in light grid. Optional: UPS emergency battery pack is available only with doors that have our 230 v / 1 phase HFCB control box.



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 warranted to be free of defects for 2 years.



Ask for our detailed brochure