



# Speed-Commander™ 1400 SEL Clean-Master 20 Pa

High performance door for clean rooms  
Interior door openings up to 10'0" w x 10'0" h

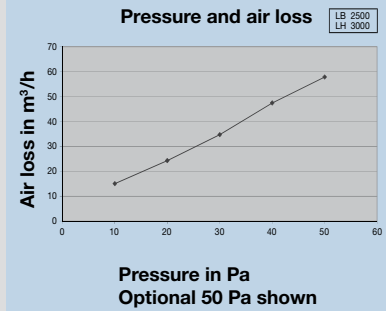
**HÖRMANN**

# Speed-Commander™ 1400 SEL Clean-Master 20 Pa

Clean rooms in pharmaceutical and other sanitary applications

## Features

Application	Interior
Model / Classification	1400 SEL Clean-Master 20 Pa / Fabric
Option	50 Pa rated door. Consult factory
Size range	Maximum 10'0" w x 10'0" h (A hood may be required depending on location. Consult factory)
Technology	Direct-drive, sectional panel
Operating speed	Opening 80" IPS Closing 30" IPS
Panel	Patented, sectional design, heavy-duty aluminum hinge profiles Optional: One-piece with spring steel stiffeners inside welded / sealed pockets (is not 20 Pa rated) Panel: reinforced, puncture resistant 58 oz. PVC material Colors: orange, blue, yellow, red, gray and white
Vision	One full-width, clear PVC starting approximately 52" off floor
Custom panel imprints	Logos, photos or text Digitally printed onto panel UV treated and waterproof Maximum image size 7'0" wide X 3'0" high
Resistance to wind load	Consult factory
Guide tracks	12 ga. hot-dipped galvanized steel One-piece with removable front cover: 7-1/4" wide X 4-1/2" projection Optional: Stainless steel
Hoods	Optional: Galvanized steel or stainless steel
Safety	8'0" high light grid built into guide tracks
Control	NEMA 4X Smart Start™ NXT 208 to 575 v / 3-phase / 60 Hz voltage input Optional: HFCB NEMA 3 Smart Start NXT 230 v / 1-phase 60 Hz voltage input Optional: UPS emergency battery pack (Requires use of HFCB 1-phase control box).
Activation options	Push button / Pull cord / Motion detector / Presence detector Induction loop detector (wire/sealant by others) / Remote control Touchless switch (several models) Consult factory for additional options
Accessories	LED Lite-Advance / SmartControl M2M / ScanProtect / Wireless Crash Alert / Customized energy analysis report
Emergency	Hand crank. Optional: chain hoist
Compliance	Door complies with requirements of UL325
Warranty	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



### A tight seal prevents contamination between areas

The Clean-Master 20 Pa tightly seals to prevent air movement, and the fast opening speed of 80 IPS increases protection from contamination between two areas. The standard panel has horizontal aluminum profiles. A one-piece welded panel is optional. Low-profile steel guide tracks are free of moving parts, promoting a pure environment. Stainless steel guide tracks are available for customers that demand the ultimate in clean.



### NEMA 4X Smart Start™ NXT control box simplifies installation

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, plug into the circuit board. Extra ports on the control board allowing for firmware upgrades and future expansion. A USB port is available for maintenance monitoring.

