FIRE-RATED COUNTER DOORS

- Manufactured to the stringent qualities of full-duty counter doors, yet easily meet the most current fire protection standards.
- Operational choices include fail-safe motor-operated systems, hand crank (manual) and standard chain hoist operated systems.
- UL, FM and ULC labeled for fire protection up to four hours to meet today’s fire protection demands.
- The service durability, simplicity of ownership and proven fire protection make Clopay counter fire doors a logical choice for informed design professionals.

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MODEL CERC10

Rolling counter fire doors (also called fire shutters) secure openings above counters and other similar finished openings on interior and exterior walls. Doors can also be used to close conventional floor-to-header wall openings where the more compact components of counter fire doors are desired.

- **Listings:** UL 3 hr, 1-1/2 hr, 1 hr and 3/4 hr UL Classified labels. Counter fire doors are listed with the Office of the California State Fire Marshal.
- **Sizes:** Fits openings up to 16' (4.9 m) wide when height is 7'6" (2.3 m) or less, or openings up to 12' (3.7 m) wide when height is 10' (3.1 m) or less.
- **Smoke Control Counter Fire Doors:** Add optional UL Classified smoke and draft control to counter fire doors. Containing smoke saves lives and building property and also aids in fire containment by slowing oxygen flow to the fire source. This added protection is easy to add to your building and may be required by your local building code.
- **Material and Finishes:** Curtains are available in 22 gauge galvanized steel in light gray or tan. Powder coating is an available option, or 22 gauge 300 series stainless steel with #4 finish. Galvanized steel endlocks are provided per UL procedure.
- **Mounting:** Approved wall types for mounting include rated drywall, masonry or steel walls.
- **Operation:** Motor, chain or crank operating systems are recommended for ease of testing and controlled automatic closing speed. Push-up is available for counter fire doors up to 80 sq. ft. where usage and testing are infrequent. Counterbalance system is 50,000 cycles standard.

Model CERC10 Counter Door

MODEL CERC20

Clopay’s rolling counter fire doors with integral frame and countertops (also called labeled package units) are assembled and welded at the factory for a seamless, custom-built look. Units may be fitted to and installed into wall openings without field assembly, becoming an important time-saver.

- **Listings:** UL 1-1/2 hr, 1 hr and 3/4 hr UL Classified labels.
- **Sizes:** Openings up to 10' (3.1 m) wide by 4'9" (1.5 m) high in walls 4-1/2" (11.4 cm) to 12" (30.5 cm) thick.
- **Smoke Control Gasketing Available:** UL Listed perimeter smoke seals/UL tested vinyl astragal are available for providing protection against smoke infiltration at head, guide frames and sill.
- **Mounting:** Approved for mounting to rated drywall or masonry wall construction. Between jambs slip-in units are set into finished walls. Between jambs built-in units wrap around finished walls; installation is done while wall is being constructed.
- **Operation:** Manual push-up operation only. Counterbalance system is 50,000 cycles standard.
- **Material and Finishes:** Curtains are available in 22 gauge galvanized steel in light gray or tan; powder coating is an option. Also available in #22 gauge 300 series stainless steel with #4 finish.
- **Countertops:** Integral 300 series stainless steel with #4 finish countertops are standard. Separate UL Labeled plastic laminate countertops available. Or, choose a no-countertop option for openings with an existing countertop.

UL CLASSIFIED

1-1/2 HOUR COUNTERTOPS

When used in conjunction with fire-rated counter doors, countertops must also be fire rated. Clopay offers UL Classified countertops in two materials: plastic laminate countertops – available in a range of standard laminates in a single piece up to 10' (3.1 m) wide, and in two pieces with center joint to 16' (4.9 m) wide.

14 gauge, #4 finish stainless steel countertops are custom designed to a maximum wall opening width of 11'2" (3.4 m) for face of wall units, 11'10" (3.6 m) for between jambs, for a maximum 12" (30.5 cm) wall thickness.

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