

Since 1925, Lawrence Roll-Up Doors, Inc. has been manufacturing steel and aluminum rolling door products in Los Angeles, California. We offer various duty-cycle rated doors and grilles to meet the needs and budgets of each building owner or tenant. Our "H-Series" products are suitable for the most demanding conditions of heavy industrial settings, maximum-security environments, and high-frequency usage. Lawrence "M-Series" doors are our most popular products, value engineered for normal commercial applications. Our "S-Series" doors and grilles combine quality design and lighter weight construction to offer an economical product for the most cost conscious buyer. "C-Series" products combine door and grille features with more compact designs for service counters and other small openings. Decades of product design and manufacturing experience enable us to provide custom products to comply with special design and unique installation requirements.



## **Service Doors & Counter Service Doors**

Model HD Service Doors are designed for up to 50,000 cycles usage, are standard with a 22, 20 or 18 gauge galvanized steel curved or flat slat curtain, and include a rugged double steel angle bottom bar and heavy steel guides. They are available with a large variety of options and can be made in almost any size.

Model MD Service Doors include a 20,000 cycles spring design, can be provided with a 24, 22 or 20 gauge galvanized steel curved or flat slat curtain, heavy extruded aluminum or double steel angle bottom bar, and steel guides. MD service doors are available with most of the same features and options as HD service doors, and can be used on openings to 20' wide and 16' high.

Model SD Service Doors are suited for applications with up to 10,000 cycles usage, utilize an efficient 24 gauge galvanized steel semi-curved slat curtain, include an extruded aluminum bottom bar, lighter weight steel guides, and can be provided with many options. SD service doors are limited in size to 16' wide, 14' high, 200 sq. ft.

Model CD Counter Service Doors have many of the same features and benefits of other service doors but with a more compact design suitable for use on smaller openings. They include a smaller profile 22 gauge galvanized steel flat slat curtain, single angle or tubular shape bottom bar, and smaller guides, resulting in an attractive product requiring less clearance. Stainless steel trim and sill are available. CD counter service doors are limited to 20' wide, 10' high, 120 sq. ft.

NOTE: Service doors are available as Weather-Edge Doors (Models HW & MW) with full perimeter weather seals, as Insulated Doors (Models HI & MI) for maximum climate control, or as Ventilated Doors (Model HV & SV) with perforated or fenestrated slat curtains for the ultimate combination of ventilation, visibility, and security. Many service door and counter service door products can be provided with stainless steel or aluminum slats, bottom bar, guides and hood.



## **Fire Doors & Counter Fire Doors**

Model HL Fire Doors combine many HD service door design features with simplified automatic closing and re-set functions to provide state-of-the-art fire protection for openings to 60' wide, 50' high, 1320 sq. ft.

Model SL Fire Doors offer the same closing and re-set systems of HL fire doors, but with a lighter weight door design intended for fire protection of smaller openings and less frequent usage. SL fire doors are suitable for openings to 14' wide and 14' high.

Model IL Insulated Fire Doors combine fire protection with thermal and sound control for openings to 44' wide and 24' high.

Model CL Counter Fire Doors provide the same high levels of fire protection and many of the same features as HL and SL fire doors, but in a compact door design for smaller openings. Stainless steel trim and sill (counter top) are available. CL counter fire doors are limited in size to 16' wide, 10' high, 120 sq. ft.

Closing Systems - All "Easy-Reset" and "Auto-Reset" chain, crank and motor operated fire doors close automatically without a loss of spring tension and eliminate the need for traditional mechanical re-set. Interface with alarm systems/detectors and audible/visual warnings prior to closing are also available.

Retrofit Fire Door Operators - UL Labeled and FM Approved retrofit fire door operators are available for most types and brands of existing rolling fire doors. When retrofitted with these chain, crank or motor operators, even older fire doors can be tested and reset easily, operating with the same reliability and extraordinary descent control characteristic of our "Easy-Reset" and "Auto-Reset" fire door products.

NOTE: Lawrence fire doors & counter fire doors are classified by Underwriters Laboratories (UL), certified for Canada (c-UL), FM Approved, and listed by the California State Fire Marshal (CSFM). They are approved for installation in non-masonry walls rated up to 3 hours, and in masonry walls rated up to 4 hours. Doors are available with a supplemental S-Label as air leakage rated Smoke Door assemblies. Most fire and counter fire doors can be provided with stainless steel slats, bottom bar, guides and hood.



## **Grilles & Counter Grilles**

Model HG Grilles are designed for up to 50,000 cycles usage with a durable aluminum straight link pattern curtain, and heavy extruded aluminum bottom bar and guides. A self-leveling bottom bar (up to ½") and field adjustable curtain stop and lock bar heights are standard features. HG grilles are ideal for larger size openings and higher usage applications.

Model SG Grilles are intended for lower usage applications of up to 10,000 cycles for typical storefronts and shopping malls. These grilles offer the same features as HG grilles, but with a lighter weight curtain construction. SG grilles are suitable for openings to 30' wide, 14' high, 300 sq. ft.

Model CG Counter Grilles combine the compact design and finished appearance of a counter service door with the ventilation and visibility of a grille. They require minimal clearances and are well suited for service counters and small entry openings. CG grilles are limited in size to 20' wide, 8' high, 100 sq. ft.

**NOTE:** Most grille and counter grille products can be provided with a stainless steel curtain and hood.

Lawrence Roll-Up Doors, Inc. reserves the right to change specifications without notice. Refer to Standard Specifications sheets (available upon request) for complete product information.