



DOORMAXTM
AUTOMATIC

The brand name you can trust

Doormax Automatic sliding door model DA120-S / DA100-D are designed for high traffic conditions for single or bi-parting operations. Smooth and quiet operation, adjustable pass rate, excellent sealing performance, simple and low cost maintenance and energy savings. Designed with a header cover height of only 120mm. Widely used in shopping malls, hotels, office buildings, airports and seaport terminals, banks, financial institutions, hospitals, clinics, restaurants etc..

Sales and Service Outlets:

HEAD OFFICE:

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CEBU BRANCH OFFICE:

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M. L. Quezon Ave., Casuntingan
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DAVAO BRANCH OFFICE:

Unit 3 1st Flr. TMNT Bldg.
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CAGAYAN DE ORO BRANCH:

Unit 10 Kauswagan Arcade
Cagayan de Oro City 9000
Tel. : (+632) 088-881-3947

Sales, Assembly, Installation, Commissioning, Maintenance and service after Sales
Exclusively by CMC Nivra Industries Corporation

Model DA120-S DA100-D



Outstanding Performance

The microcomputer controller has self learning function. The drive device works smoothly; it is safe and reliable. The comprehensive functions can satisfy individual needs.

European Design Structure

Motor, controller and belt pulley are European design technology hanging in the guide rail, it gives a larger space for the hanger to drive smoothly with low noise.

Multifunction Switch

It has four function modes: Automatic, Open only, Exit only and Close mode. Operated and controlled by a remote control.

Safety Features

The sensors are activation hybrid sensors that provides safety around the door and through the threshold at the same time. It has a "look back" (Blue Zone Technology) features that is unique and it is setting the trend for automatic door threshold safety,

Fire Safety Requirement

The automatic door can be connected with the fire alarm system. The door will open when there is a fire as an emergency escape routes.

Technical Specifications:

Electrical Data:

Power Supply: 220 volts \pm 10% 50 - 60 hz. 2 A
Power consumption: 65W

Clear Opening Width:

Double Leaf: 1000 - 3000mm width
Single Leaf: 600 - 1800mm width

Door Leaf Weight:

Double Leaf: 2 x 100 kg.
Single Leaf: 1 x 120 kg.

Operating Speed:

Opening Speed: 175 - 440mm / sec.
Closing Speed: 175 - 440mm / sec.

Environmental Condition:

Temperature: $-20\text{C}^{\circ} \pm 50\text{C}^{\circ}$
Humidity: <85%

