

NERGECO R FORUM 5

The multi-composite high performance door for intensive use.

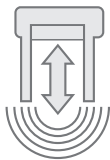
An energy efficient and safe solution for industry, logistics or retail.



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NERGECO
ENTREMATIC

NERGECO R FORUM 5



WORKFLOW CONTROL

JUST-IN-TIME OPENING CYCLE

Thanks to a smart design and proven technology, the door opens and closes just in time. Reducing exposure time to a minimum, this decreases energy cost.

SEALING AND RESISTANCE TO PRESSURE DIFFERENCES

The door has a flexible curtain with horizontal stiffeners guided in vertical guides. Pressure is evenly distributed over the whole curtain, pushing it against the guides to obtain a good seal. This design allows the door to operate even under pressure differences.



SAFETY

PEOPLE AND PRODUCTS

The Nergeco "Intelligent Curtain" reduces the risk in injuries and damage. The free, flexible and soft bottom edge can be distorted both vertically and horizontally. At the slightest impact, it reopens the door.

WINDOWS

The transparent material allows people to see oncoming traffic. Long term transparency is assured, as the materials are anti-fatigue and treated against UV and creep.



LOW MAINTENANCE AND HIGH DURABILITY

MULTI-COMPOSITE FRAME

The toughness of the side guides and their ability to absorb an impact without becoming permanently distorted avoid high repair costs. The corrosion- and paint free material guarantees durability, even in corrosive and aggressive environments.

AUTOREINSERTION

The door is equipped with autoreinsertion technology. In case of an accidental crash, the curtain sets itself again. This unique system avoids time loss and reduces the risk of high repair costs.

DIRECT DRIVE TECHNOLOGY

The direct drive motor with proven reliability provides long lasting performance. This technology avoids the use of chains and reduces maintenance. General wear is reduced as the door operates with only 5 moving parts (motor, gearbox, limit switch, winding shaft, rotating sleeve).



> Safety: intelligent curtain



Tearing
110%

Corrosion
145%

Fatigue
480%

Denting
630%

> Multi-composite materials & Autoreinsertion



> Safety soft bottom protecting products

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Entrematic offers a comprehensive range of products for industrial, commercial, institutional and residential applications, including sectional doors, loading dock equipment, high-performance doors, residential garage doors, pedestrian doors, gates and barriers, and automation and operators. Built on nearly 200 years of accumulated expertise, Entrematic aims to be the most dynamic, innovative company in the entrance automation industry, and the best partner for dealers and installers. Our well-known brands include Normstahl, Dynaco, Ditec, EM and Nergeco.

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The Nergeco products are protected by worldwide registered patents. As part of its policy of continuous product development, Entrematic Group NV reserves the right to change the characteristics of its products or components without prior notice.

Disclaimers:

For a correct use of our products, please refer to our manual.

Everything that is mentioned in this brochure is only valid under the terms of use in the user manual and on condition that the door was properly installed and maintained and has not undergone abuse nor neglect.

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