NERGECO R FOOD 5

An easy-to-clean, multi-composite, high-performance door reducing health risks in the food processing industry.







NERGECO R FOOD 5





CLEANABLE

FULLY WASHABLE

The whole structure is accessible for high pressure washing while the stiffeners are sealed under watertight welds. A wash drum allows even high pressure cleaning of the rolling barrel.

AIR DRYABLE

The surface is smooth and water repelling and doesn't contain flat or closed parts which allows for natural air drying.

CORROSION RESISTANT

Our specifically designed Multi-composite structure is produced without mechanical welding and is wear-resistant without paint, resulting in 45% improved corrosion resistance compared to 316L stainless steel.

FOOD GRADE:

The curtain of the R Food 5 door is made of food grade material, adapted to the food industry.



ENVIRONMENT CONTROL

JUST IN TIME OPENING CYCLE

Thanks to the Wireless Reversing Edge (WRE) the door can open at the last moment and close directly. While the safety of products and goods are guaranteed it minimizes the exposure time of the door.

SEALS AND HANDLES PRESSURE DIFFERENCES

Thanks to the flexible stiffeners the pressure is distributed evenly over the whole frame which increases the seal.



SAFETY

PEOPLE AND PRODUCTS

Nergeco door curtains have a free, flexible and reactive soft bottom edge that can be compressed both vertically and horizontally which will protect people and goods while keeping repair and maintenance costs down.

WINDOWS

The transparent material allows people to see oncoming traffic. The materials are anti-fatigue and treated against UV and cracking.



LOW MAINTENANCE AND HIGH DURABILITY

MULTI-COMPOSITE FRAME

The toughness of the side-guides, their ability to absorb an impact without becoming permanently distorted, and the absence of paint guarantees a durable, corrosion-free appearance, even in corrosive and aggressive environments.

AUTO REINSERTION

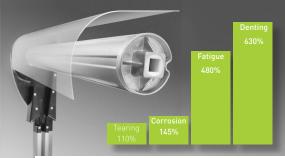
In the case of an accidental impact, the curtain sets itself again avoiding lost time or renair costs

NO-FRICTION ROLL UP TECHNOLOGY WITH A DIRECT COUPLED MOTOR

The motor is protected by an adapted multi composite cover and has only 5 moving parts (motor, gearbox, limit switch, rolling shaft, bearings) which limits the need for maintenance and grease.







> Multi composite materials & Auto reinsertion



> Safety soft bottom protecting products

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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.

NERGECO DEALER

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