# record SEALCORD & CLEANCORD

for all rooms requiring high standards of hygiene





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For all rooms requiring high standards of hygiene. Choose record SEALCORD, the hermetically sealed sliding door or CLEAN-CORD, the stylish and attractive stainless steel sliding door.

## For hospitals and clean rooms

The record CLEANCORD and SEALCORD door systems provide solutions for environments with special hygiene requirements. The seamless surface design stops particles of dirt and germs from accumulating, and the proven record operating system is reliable, practically silent and user-friendly. Surfaces are easy to keep hygienically clean, air exchange is controlled, and the entry of foreign particles is eliminated. Other benefits are energy saving qualities and user friendliness, as well as intuitive door automation.

These doors have been developed for use in operating theatres, clinics, research laboratories, production of pharmaceuticals, clean rooms for food production and rooms used for quarantine or dangerous diseases.

## Hermetic sealing

For zones requiring the highest standards, record provides the SEALCORD sliding door capable of creating an airtight seal up to 100 Pa. This model provides a hermetically sealed barrier between clean zones and other areas, as required in conditions of quarantine. The SEALCORD door leaf is available in a smooth, seamless HPL plastic or stainless steel finish, lined with radiation protection. The system uses an automatic push and go operation with two optional opening widths, one for staff and the other for beds. The options include a program selector with a clear text display. The door leaf contains an observation window together with a built-in electrical blind that incorporates a radiation and laser protection.

#### Hygienic

The record CLEANCORD is a stainless steel automatic sliding door, designed to separate two clean zones, for example operating theatre and post operation areas. The entire construction of the door and operator are finished in stainless steel or with customer requirements, the doors may also be finished in colourful plastic, to brighten up interiors. Special mention should be made of the exceptionally quiet operation and elegant design.

Both automatic sliding doors are built as a modular system and can be adapted to customer's requirements.













# Specification

## Stainless steel cladding **CLEANCORD**

# Air tight door SEALCORD

E-STA (1 leaf) D-STA (2 leaves) E-STA (1 leaf) D-STA (2 leaves) 600 - 3000 mm 800 - 3000 mm 600 - 2100 mm Opening width: on request 1 x 200 kg 2 x 125 kg 1 x 200 kg Door leaf weight max.: on request

adjustable to approx. 0.6 m/s Door operating speed:

Height of passage: up to 3000 mm up to  $2800\,\mathrm{mm}$ 98 x 165 mm  $205 \times 200 \, \text{mm}$ Operating housing dimen-

sion  $(d \times h)$ 230V~/50/60Hz Power supply: Stainless stell door leaf: V2A (stainless steel quality)

Optional plastic door Available in many colours (standard RAL colours)

100 Pa (measurable leakage < 0.2 m³) Sealing capability:

Basic functions: → Total opening (bed access, programmable hold open times)

→ Partial opening (staff access, programmable hold open times)

ightarrow Continuously open, manual control , automatic reverse, push & go function

Options: → BDE-D remote program selector with clear text display

→ Battery for emergency operation in power failure

ightarrow Security and safety sensors

→ Trigger devices: radar / infrared detectors, touch free or foot operated buttons

ightarrow Radiation protection: lining optional lining can be inserted within the door leaf

→ Laser-proof protective glass with built-in electrical blinds

→ Retrofitted manual doors to automatic systems (CLEANCORD system)

#### → record UK limited

Head Office: Garrion Business Park, Smith Avenue – Wishaw, ML2 ORY – UK

Central Office: 450a Bradford Road – Batley, WF17 5LW – UK

Southern Office: 17 Invincible Road – Farnborough, GU14 7QU – UK

tel.: +44 1698 376411 - fax: +44 1698 376422 - info@recorduk.co.uk - www.recorduk.co.uk

#### → record international

record international ltd - Allmendstrasse 24 - 8320 Fehraltorf - Switzerland

tel.: +41 44 954 91 91 - e-mail: international@agta-record.com - www.agta-record.com

#### → Headquarters

agta record ltd - Allmendstrasse 24 - 8320 Fehraltorf - Switzerland

tel.: +41 44 954 91 91 - e-mail: info@agta-record.com - www.agta-record.com

