

## PRODUCTS AT A GLANCE

Revolving doors Security Solutions Automatic sliding doors Acoustic Operable walls Speedlanes BRT Solutions



Established in 1970

Committed. Responsible. Excellent.























### **ABOUT FROST**

### The leader in **entrance and security solutions** in Southern Africa.

Founded in 1970, Frost International is the foremost supplier of entrance and physical security solutions in Southern Africa.

From our early beginnings as a distributor of high-quality revolving doors and security access control products in 1992, Frost International has continuously grown to become a leading provider of Entrance and Security Solutions.

Through exclusive distribution agreements with internationally renowned companies like BOON EDAM, HUFCOR ACOUSTIC OPERABLE WALLS, FERROFLEX, and MOTION4, we have solidified our position as a specialist contractor in the construction industry.

In 2004, we introduced the FROST AUTOMATIC, the only automatic sliding door operator designed, developed, and manufactured in South Africa by a South African company.

With our extensive expertise, exceptional product range, and dedication to quality, Frost International is well-equipped to provide you with the entrance and physical security solution you require.



Established in 1970

Committed. Responsible. Excellent.



## **BOON EDAM**

### ALWAYS OPEN, ALWAYS CLOSED.

BOON EDAM revolving doors are of the highest quality and are designed for superior aesthetics, ease of use and energy saving.

There are a wide range of door types to suit individual requirements - from small office blocks to large shopping malls and airports.

Frost International is the sole distributor of the Boon Edam range of products in Sub Saharan Africa.





# **REVOLVING DOORS**

#### TOURNIKET

Its slim and sleek design creates a beautiful entry for a medium/ high capacity entrance. SIZE AVAILABILITY: 1600 - 3800 (mm)





#### DUOTOUR

The unique design of the Duotour allows for revolving, sliding and open door functions. Ideal for large capacity entrances such as airports, shopping centres and hotels.

SIZE AVAILABILITY: 3600 - 6000 (mm)

#### **CRYSTAL TOURNIKET**

Pure glass, aesthetically pleasing, adaptable revolving door, ideal for corporate offices with medium capacity requirements. SIZE AVAILABILITY: 1600 - 3000 (mm)





#### THE ORBIT TRISENSE

The most flexible option available. The highest capacity door allows for maximum entrance flexibility. Ideal for airports and shopping centres.

SIZE AVAILABILITY: 4800 + 6000 (mm)











**BESPOKE SOLUTIONS** 

Unique designs available, speak to us about designing your own exclusive entrance. SIZE AVAILABILITY: TO YOUR NEEDS





#### TOURNEX

High Capacity versatile revolving door with three or four door leaves, for large capacity requirements such as shopping centers, airports and hotels.

SIZE AVAILABILITY: 3600 - 6000 (mm)



## **HIGH SECURITY DOORS**



#### TOURLOCK

High security revolving door providing security and traffic flow control.

SIZE AVAILABILITY: 1500 - 2200 (mm)

**CIRCLE LOCK** High security door, utilizing a curved automatic sliding door configuration





## **SPEEDLANES**

### **SPEEDLANES**

Speedlane security gates guarantee fast, smooth and efficient access control in two directions, offering a competitive, high quality security control system via either slide, swing or open capabilities

#### SPEEDLANE 300

Elegantly lit angel wings provide security as well as a beautiful design, ideal for situations where large numbers of people need to pass through a narrow-secured entrance.



FACIAL RECOGNITION Easy integration with third party facial recognition software.

ACCESS CONTROL Full remote control over entrance products.



LIFELINE SERIES Swing, slide, and open options. Elegant, unique, modern, flexible Speedlanes in all configurations.











# **SLIDING DOORS**

### PROUDLY MADE IN SOUTH AFRICA

The FROST AUTOMATIC operators are quiet, reliable and efficient.

The FROST AUTOMATIC is a proudly South African product designed, developed and manufactured by Frost International at our factory in Cape Town, South Africa.

THE FROST AUTOMATIC IS AVAILABLE IN:

- Stainless Steel Components as Standards
- Standard Single Parting
- Telescopic Single Parting
- Standard Bi-Parting
- Telescopic Bi-parting
- 98% Local Components
- 24V 100w DC Brushless Motor







## **EVODRIVE+ SLIMLINE**

### AUTOMATIC SLIDING DOORS FOR INTERIORS

Frost International have teamed up with MOTION4 to introduce the EvoDrive+ slimline automatic sliding door operator to the South African market.

The EvoDrive+ is a redefinition of the traditional automatic door operator. This unique magnetic linear motor uses an electrically powered to produce a linear force using magnetic fields to create thrust and movement, instead of rotating, which reduces the number of mechanical parts required.

This results in a very compact and stylish aluminium housing, a quieter and smoother motion and a longer lifespan, combining the compact size of a manual door track, with the performance and convenience of a normal automatic sliding door.

The EvoDrive+ is aesthetic pleasing, silent, safe, highly versatile, and requires low maintenance.





# **BRT SOLUTION**

### STATION INTERFACE SYSTEM

FROST INTERNATIONAL has established itself as the leading solution provider in South Africa for BRT Station Pedestrian Safety Door control, interacting with specific BRT busses and sending relevant information via its proprietary software to the TMC to ensure a smooth and efficient management system.

Scan the QR code below to watch a video showcasing the solution.





# **ACOUSTIC OPERABLE WALLS**

### CONTROL THE SHAPE OF YOUR SPACE

FROST INTERNATIONAL is the sole distributor for HUFCOR PRODUCTS in South Africa and neighbouring territories.

HUFCOR Walls have a history of quality, reliability, innovation and longevity. For these reasons HUFCOR Walls are preferred and routinely specified by architects, contractors and engineers globally.











# **SECURITY ACCESS**

### TURNSTILES

Full height

Waist height

Special needs gate

Access control: Regulate entry to authorised individuals.

Crowd management: Ensure orderly flow of people.

**Deter unauthorised entry:** Act as a deterrent against trespassing.

Visitor tracking: Monitor the number of people entering and exiting.

Integration with security systems: Combine with CCTV, alarms, etc.

Time and attendance management: Record employee entry and exit times.

**Barrier against tailgating:** Prevent unauthorised individuals from following closely behind.





## **HIGH PERFORMANCE DOORS**

ferroflex

We offer multiple bespoke options for industrial doors, with a wide range of possibilities to personalise them both aesthetically and operationally.







### MAINTENANCE

FROST INTERNATIONAL provides TOTAL DOOR MAINTENANCE as an after sales service to ensure the smooth operation of all doors installed.

Further to our Automatic Doors we are capable of maintaining all brands and all types of doors.







Established in 1970 Committed. Responsible. Excellent.

### OPERATING INTERNATIONALLY



1818 Capricorn Crescent Capricorn Business Park Prince George Drive Muizenberg, 7945 Cape Town, South Africa Tel: +27 21 709 0401 Fax: +27 21 709 0407 Email: <u>info@frostint.com</u>