



PROUD SUPPLIERS OF



Richards-Wilcox
South Africa



LOADING DOCK EQUIPMENT

▶ DOCKLEVELLERS

- ✓ 10 000kg - 20 000kg carrying capacity
- ✓ Lowered height 500mm - 600mm
- ✓ D bumpers and laminated bumpers
- ✓ Heavy duty deck design
- ✓ Low maintenance



▶ VERTICAL STORE DOCK LEVELLER

- ✓ Lip is easily repositioned for end-loading using an operating handle
- ✓ Requires no pit construction or electrical reticulation ie: low overall cost
- ✓ Maximizes security, cleanliness and floor space
- ✓ Has few parts and requires minimal lubrication for superior cost of ownership
- ✓ Services vehicles 200mm above dock and 100mm below dock
- ✓ Operate from a standing position - no bending over required



▶ EDGE OF DOCK DOCKLEVELLERS

- ✓ Dock leveller for the operation in an environment with
- ✓ a dock height suited to a dedicated fleet of vehicles
- ✓ Push-button operation eliminates manual lifting
- ✓ Patented high volume, low pressure air bag system
- ✓ Exclusive Lug Style Lip Hinge provides superior strength and extended life
- ✓ Services vehicles 125mm above and below dock
- ✓ No pit construction required



ASSOCIATED DOCK/LIFT PRODUCTS

▶ SCISSORS LIFTS ELEVATING DOCKS

SCISSOR/DOCK LEVELLER COMBINATION LIFTS ALSO AVAILABLE

- ✓ Customised sizes for load capacities from 1-20 tons
- ✓ Full travel to 6000mm
- ✓ Customised to suit client requirements and specialised applications



▶ MOBILE LOADING DOCKS - LOADEK

- ✓ Solution for facilities on grade (No Dock)
- ✓ Smooth Hydraulic activation (plug & operated)
- ✓ Ideal for pallet truck and roll tainer loading
- ✓ 2000kg capacity
- ✓ 0 - 1800mm lift height
- ✓ One man operation



▶ DOCKSHELTERS/SEALS FOAMSIDE SHELTERS

- ✓ Withstands off-centre trailer impact while protecting the building
- ✓ Strongest fabric in the industry
- ✓ Designed to seal a variety of truck bodies
- ✓ Prevents energy loss, pest/dust infiltration & pilferage



COMMERCIAL AND INDUSTRIAL DOOR SOLUTIONS

▶ EFAFLEX HIGH SPEED SPIRAL DOORS

- ✓ Based on the EFAFLEX patented spiral technology
- ✓ EFAFLEX Series S High-speed doors achieve peak speeds of up to 4 m/s
- ✓ Spiral doors of outstanding quality, safety and performance
- ✓ Available in aluminium, stainless steel, full view glass / polycarbonate
- ✓ Operating cycled up to 250 000 cycles per annum
- ✓ Premium solution for all ambient & parking system applications



▶ EFAFLEX - DEEP FREEZE SPIRAL HIGH SPEED DOOR

- ✓ Full energy saving high speed door for freezer application
- ✓ 2 in 1 solution (no night door required)
- ✓ Up to 2m/s speed (opening speed)
- ✓ Temps -30° C to +35° C
- ✓ High ROI huge energy saving
- ✓ 200 000 cycles per annum



▶ DYNACO HIGH SPEED PVC DOORS MAINTENANCE OF TWO UNIQUE ENVIRONMENTS

- ✓ Ideal for cold room freezers up to -30°C and ambient controlled applications
- ✓ Easy, reliable operation
- ✓ Crash resistant from both sides
- ✓ Compatible for high end traffic flow
- ✓ Internal and external wind resistant models (up to 160 Km/h)
- ✓ Performance rated up to 1 million cycles



COMMERCIAL AND INDUSTRIAL DOOR SOLUTIONS

▶ RICHARDS-WILCOX POLYCARBONATE OVERHEAD DOORS

- ✓ Made with 16mm thick triple walled polycarbonate sheets
- ✓ Provide natural light
- ✓ Extremely impact resistant
- ✓ Suited for:
 - Industrial
 - Agricultural
 - Commercial
 - Residential



▶ RICHARDS-WILCOX INSULATED OVERHEAD DOORS

- ✓ Highest "R" value per inch. Custom made to suit almost any opening (local manufacture)
- ✓ Baked enamel finish with full perimeter sealing system (AIR TIGHT)
- ✓ Suitable to withstand 120km p/h wind force load
- ✓ Suitable for ambient and cold room applications
- ✓ Operate in temperatures from -10° C to +71° C
- ✓ Max dim 12m wide x 8m height



▶ HYDROTILT HYDRAULIC LIFT DOORS

- ✓ Hydraulic tilt away doors/walls
- ✓ Ideal extra-large openings
- ✓ No counter balance required
- ✓ Withstands high wind speeds (+120 km/h)
- ✓ Any type of cladding can be used
- ✓ Ideal for aircraft hangars, commercial & domestic applications



COMMERCIAL AND INDUSTRIAL DOOR SOLUTIONS

▶ GROTHAUS IMPACT TRAFFIC DOORS

- ✓ Made from solid material - not breakable
- ✓ Hygienic (EU/FDA approved)
- ✓ Maintenance free
- ✓ Made to measure
- ✓ 10yr guarantee on door leaves
- ✓ Easy Installation
- ✓ Application:
 - Food Industry
 - Cold Stores
 - Retail and supermarkets
 - Hotels and restaurants
 - Industrial Kitchens



▶ RAYNOR FIRECOIL PROTECTION DOORS

- ✓ Fire rated shutter protection doors with 3-4 hours fire rating
- ✓ Internationally approved fire rating
- ✓ All-weather reliability
- ✓ Three phase protection system i.e. fusable link, smoke detection and interface linked to the buildings fire alarm system



▶ EBS FREEZER HIGH SPEED DOORS

The THERMOspeed® EVO high speed freezer door is characterised by its high thermal insulation properties. The THERMOspeed® curtain is made of a specially formulated, lightweight and robust, closed-cell PE foam material. Due to its exceptionally high insulation properties (U-value=), the The THERMOspeed® substantially reduces energy cost effective and reliable solution for deep-freeze/cool room environments. Extrusion for the integration of the door panels are made of composite materials. The THERMOspeed® doors are designed and built to the highest German quality and standard.



DUMB-WAITERS/GOODS LIFTS/PASSENGER LIFTS

► DUMB-WAITERS

- ✓ Capacity: 50kg - 250kg
- ✓ Multi-level service (5 stops)
- ✓ Hydraulic/Traction
- ✓ Service Industry:
 - Hospitals
 - Restaurants
 - Canteens
 - Hotels
- ✓ Custom made options available



► PASSENGER LIFTS

- ✓ Capacity: up to 2 000kg, 1 - 13 persons
- ✓ Multi-level/service (6 stops)
- ✓ Hydraulic/Traction
- ✓ Service Industry:
 - Office Blocks
 - Laboratories
 - Private Homes
 - Homes for the aged



► GOODS ONLY LIFTS

- ✓ Capacity: 500kg - 5000kg
- ✓ Multi-level service (5 stops)
- ✓ Hydraulic/Traction
- ✓ Service Industry:
 - Hospitals
 - Restaurants
 - Retail
 - Warehouse
- ✓ Custom made options available



► SERAPID LIFT SYSTEMS RIGID CHAIN TECHNOLOGY

- ✓ High lift capacity
- ✓ High cycle
- ✓ Eccentric loading
- ✓ Elevation made simple
- ✓ Car lifts
- ✓ Truck lifts
- ✓ Goods lifts
- ✓ Bespoke lifts



WAREHOUSE EQUIPMENT

► HIGH VOLUME LOW SPEED FAN

DESIGNED TO PROVIDE AN ENERGY-EFFICIENT SOLUTION FOR LARGE SPACES.

- ✓ Use the laws of physics and aerodynamics in its design
- ✓ HVLS fans require much less energy than traditional HVAC systems
- ✓ Provide year-round employee comfort and temperature control
- ✓ Compatible to interface with building m/systems and fire detection
- ✓ Perceived temperature drop of up to 6°C



► PALLET INVERTER/CHANGER

- ✓ Increased productivity and
- ✓ safety Less manual handling
- ✓ Wood to plastic pallet exchange
- ✓ Easy damaged load recovery
- ✓ Reduced manual handling
- ✓ Reduced pallet rental costs



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