Talbot
AUTOMATIC DOORS & GATES

Quality Automatic
Sliding and Swing Doors at
Very Affordable Prices

Over 25 years in the business

Talbot Automatic Doors and Gates supply and install new sliding and swing door systems as well as retrofit old doors with new controllers and drive systems.

- Our auto door range uses **cutting edge technology** with their unique microcomputer control system which can rapidly and accurately detect the door size and weight; and set the best operation parameters to make sure the door works smoothly. This information after setup is stored in the memory to ensure continued reliability.

- The systems have an **interlock option** preventing doors in an airlock installation from opening until the other door has fully closed.

- The DC brushless motors are **highly efficient, long life,** high torque motors. The helical gear transmission in the gear box ensures stable and reliable operation with continued use on heavy doors leaves.

- The door has obstruction sensitivity, if when closing it meets an obstruction the door will automatically re-open as per the AS 5007-2007. When the power is off, the doors are easily manually opened or closed.

- All operators have the provision to link to a fire signal and have battery backup.

- Doors systems are available in anodised aluminium or powdercoat to the colour of your choice.

- Our **aluminium fabrication** division can complement the auto door installation with sidelights, head lights and complete glazed aluminum shop fronts.

New Installations
24 Month Parts Warranty
Proven Track Record
Retrofit or Upgrade Service
Affordable Prices
Frameless Glass Doors
Aluminium Framed Doors
Aluminium Framed Glass Side Lights and Shopfronts

Star City Casino Shopfront

Actrol Bathurst. Talbot converted all branches in NSW to auto doors.

Parkside Plaza, Miranda.
Talbot replaced the old system with new.

Sydney International Airport.
Replace old with DSH 250 System.

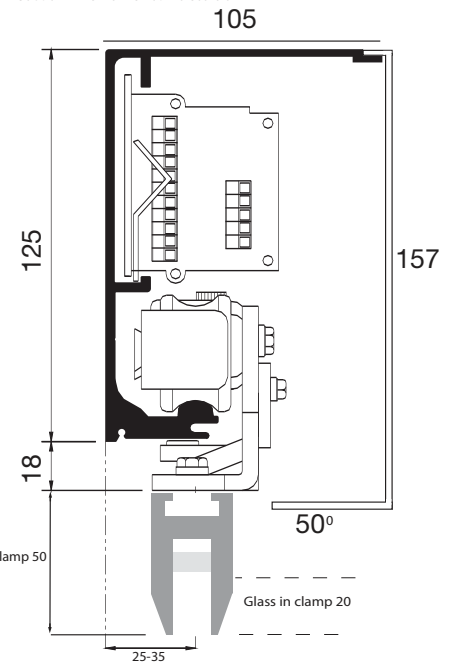Monavale Hospital Ambulance Bay.
Installed DSL 125 System.

Contact us today for a free quote on your next project

Ph: 1300 560 608 | www.talbotautodoors.com.au
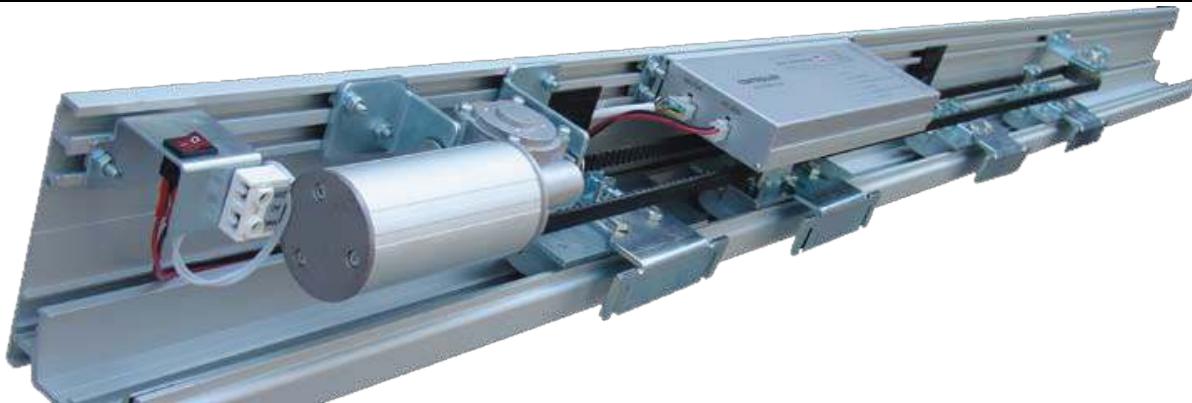
DSL 125 Sliding Door System

DSL 125 Series - Technical Specifications

Form of Door	Single-Leaf	Double-Leaves
Weight of door leaf	Max 150kg	Max 2 x 120kg
Manual Open / Close Force	< 40 N	< 50 N

Method of installation	Surface mount
Power voltage	AC 240v, 50-60Hz
Opening speed	150-460mm/s (adjustable)
Closing speed	130-460mm/s (adjustable)
Door hold open time	0-8s (adjustable)
Motor	DC 24 V, 70W (DC-brushless)
Working temperature	-20°c to 50°c

Caution: This view is not in a scale of 1:1.

105
125
157
18
50⁰
Frameless Clamp 50
Glass in clamp 20
25-35

DSH 250 Heavy Duty Sliding Door System

DSH 250 Series - Technical Specifications

Form of Door	Single-Leaf	Double-Leaves
Weight of door leaf	Max 300kg	Max 2 x 250kg
Manual Open / Close Force	< 100 N	< 100 N

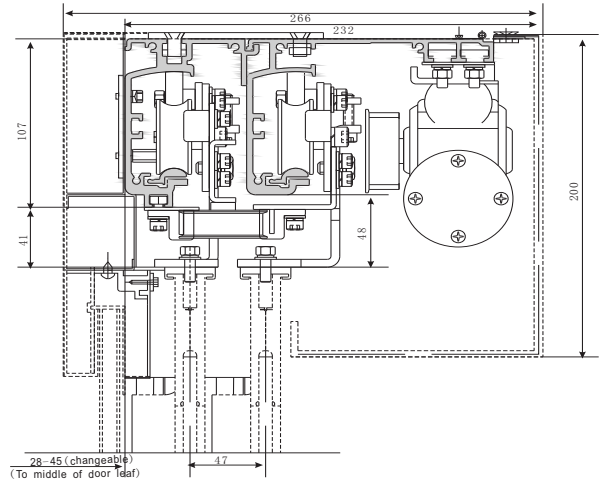| Method of installation	Surface mount
Power voltage	AC 240v, 50-60Hz
Opening speed	300-550mm/s (adjustable)
Closing speed	200-500mm/s (adjustable)
Door hold open time	1-10s (adjustable)
Motor	DC 24 V, 100W (DC-brushless)
Working temperature	-20°c to 50°c
Sliding Noise	55 Db or less

140
20
100
135
32
34
100
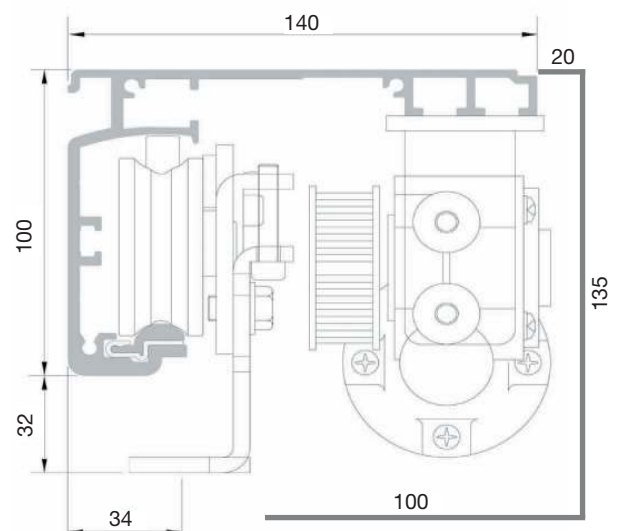
DBS 100 Telescopic Sliding Door System

DBS 100 Series - Technical Specifications

Form of Door	Two Leaves	Four -Leaves
Weight of door leaf	Max 2 x 250kg	Max 4x 100kg
Manual Open / Close Force	< 100 N	< 100 N

| Method of installation	Surface mount
Power voltage	AC 240v, 50-60Hz
Opening speed	300-550mm/s (adjustable)
Closing speed	200-500mm/s (adjustable)
Door hold open time	1-20s (adjustable)
Motor	DC 24 V, 15
Working temperature	-20°c to 50°c
Sliding Noise	55 Db or less

DSW 100 Automatic Swing Door Operator

DSW 100 Series - Technical Specifications

Door Configuration	Single leaf per operator
Max door leaf weight	100kg
Max door leaf width	1200mm
Power voltage	AC 240v, 50-60Hz
Opening speed	250-450mm/s (adjustable)
Closing speed	250-450mm/s (adjustable)
Opening time	3-7s (Adjustable)
Door hold open time	1-30s (adjustable)
Manual opening force	<30N
Swinging Noise	<55Db
Motor	DC 24 V, 50W (DC-brushless)
Working temperature	-20°c to 50°c
Double Leaf Installation	Master & Slave for overlap doors
Operator Dimensions	520mm x 80mm x 100 mm deep

Push Arm
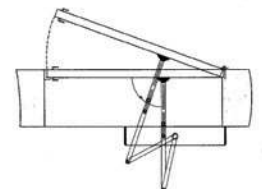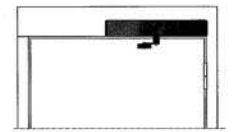
Sliding Arm
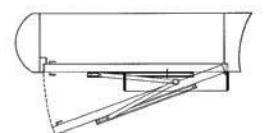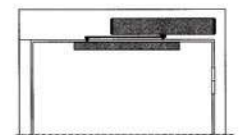
Door Accessories

Radar Motion Sensor

T20005DP

Exit Switches

T208010SP   T208005SP

Wireless Push Button

T20060DP

Motion / Presence Sensor

T50010FA

Disabled Toilet Door Controller

Mode Switch

T60610LO   T61405CA

Infrared Sensor

T20020DP

BEA Safety Cells

T20210DP

Hand Induction Switch

T20065DP

Curtain Infrared Safety Sensor

300mm Long - T10405MI
700mm Long - T10410MI

Floor Guides

Key Switches

T20820SP   T60620LO

Card Reader / Key Pad

Retrofit Kit

DSH 250 - T20200DP

Break Glass

EMERGENCY DOOR RELEASE
Emergency Break Glass
PRESS HERE   PRESS HERE