

SH2.AUTOS - NEPTIS Fully Automatic Swing Door Op-



Product Overview:

Due to its versatility, NEPTIS is suitable for any application including, Retail, Healthcare, Industrial, Education, Commercial and Residential

Features:

- Neptis LET/SLT Operator with Slide or Articulated Arm
- Spring or Motor Powered Door Closer
- Can be set as Low Energy Operator
- Wind Stop Feature
- Fully Intergrated with Access Control Systems
- Secure Interlocking Feature
- Digital Selector
- 120 Minute Exova UK Fire Test

NEPTIS is available in different models to fulfil any customer demand:

- version with integrated emergency battery
- compact size and elegant design
- reliable in any application



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	Maximum Weight	With Closing Spring	With Built-In Battery
SLT	250 Kg	•	
SLT-B	250 Kg	•	•
LET	120 Kg	•	
LET-B	120 Kg	•	•
SMT	250 Kg		
SMT-B	250 Kg		•
SMP	300 Kg		

Technical Specifications

Power supply	115/230VAC +/-10%, 50-60Hz
Power	120W
Power supply of external accessories	24VDC, 1A
Electric motor	24VDC
Operator size	(LxHxD) 550 x 110 x 120 mm.
Operator size with battery	(LxHxD) 730 x 110 x 120 mm.
Weight mod. LET, SLT, SMT	9,5 Kg.
Weight mod. LET-B, SLT-B, SMT-B	11 Kg.
Weight mod. SMP	10,8 Kg.
Protection rating	IP31
Operating temperature	-15°C +50°C
Type of use	Continual Intensive use
Limit switch and anticrushing safety	Encoder controlled
Reaction to obstacles	Direction reversal
Opening time for 95°	4 - 12s adjustable
Closing time for 95°	5 - 15s adjustable
Pause time	0 - 60s adjustable

Certification And Conformity

Electromagnetic Compatibility 2004/108/CE (Test report EMC_120283-3)
EN 61000-6-2 Standard
EN 61000-6-3 Standard
Low Voltage Directive 2006/95/CE (Test report SAFTR_120284-3)
EN 60335-1 Standard
Machinery Directive 2006/42/CE (Test report MACTR_120699-4)
EN 13849-1 Standard
EN 13849-2 Standard
Category=2, PL=d
TÜV G577 Certification (for all models except for SMP)
DIN18650-1
DIN18650-2
EN 16005

SH2.AUTOS - VISTA Fully Automatic Underfloor Swing Door Operator

Product Overview:

The VISTA door operator is the innovative way to maintain the design of your entrance without bulky transoms and frame sections. The VISTA range complements both internal and external doors and can operate both single and double doorsets, inward or outward opening. Each operator consists of one infloor unit and control panel (double door sets will have one control panel controlling both doors). A stainless steel floor plate allows a high quality finish to the threshold area.

Features:

- Can be operated via Radar sensor, push pad, access control system, intercom, BMS, biometric, post activation or key switch.
- Integrates with timber, aluminium, steel and AP glass doors
- Compatible with all EN16005 swing door safety sensors
- Electric locking
- Power open and close

Stainless steel
cement box with
coverplate
525mm x 130mm x 135mm
(LxWxD)

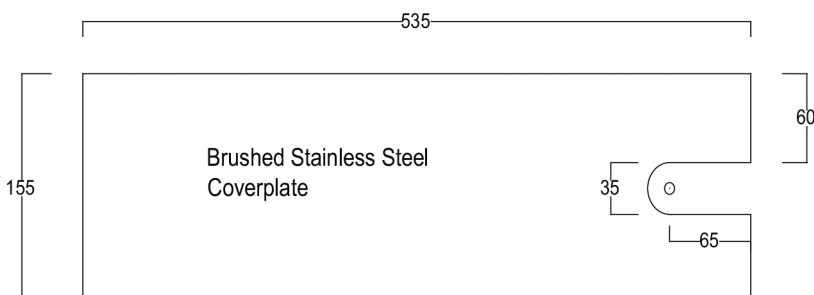
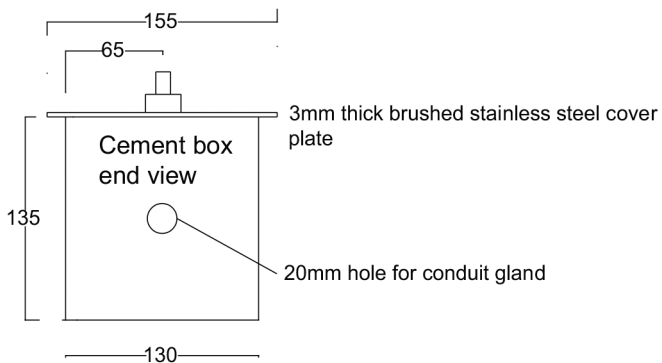
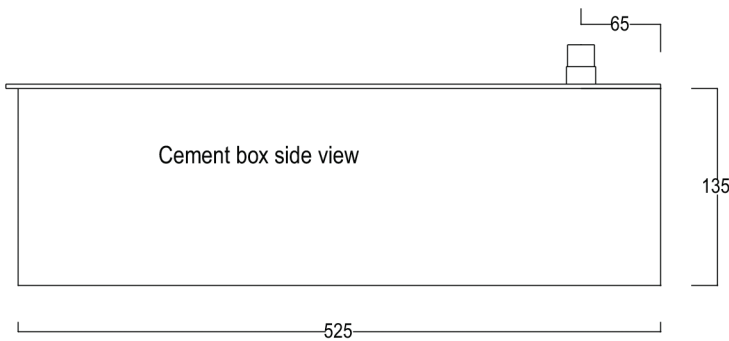


- Programmed using the Label Digital Selector
- Multi level password protected
- Full fault diagnosis
- Multi Line step-by-step instructions.

SH2.AUTOS - VISTA Fully Automatic Underfloor Swing Door Operator

Dimensions:

- Cement box - 525mm x 130mm x 135mm (LxWxD)
- Pivot point - 65mm from back of box
- Floor cut out - 580mm x 190mm x 140mm (LxWxD)



Capability

Max door leaf size – 2.45m²
External (Internal doors by project evaluation)
Max leaf weight – 150kg
External (Internal doors by project evaluation)

Optional Extras Available

Standard mounting cradle
Fully adjustable threshold mounting cradle for pairs (1200 – 2000mm)

Spindles - extensions 13mm – Std
Spindles - extensions 18mm
Spindles - extensions 23mm
Spindles - extensions 28mm

Satin Stainless steel cover plate
Stainless steel cover screw set
Digital programmer

Certification

IP67 Rated
CE approved
EN1600S Compliant