

BOSS DOOR CONTROLS LTD

3&4 Rutherford Square Brucefield Industry Park Livingston EH54 9BU

T: 01506 467477 **F**: 01506 467478

E: sales@bossdoorcontrols.com

NEPTIS Fully Automatic Swing Door Operator



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