



Product Service

EC-Type Approval Certificate

No. P5 08 02 65150 001

Holder of Certificate: Moseroth Technologic LTD.

Netivot Ind. Zone
Ba'alei Hamelacha St.
80200 Tel Aviv
ISRAEL

Product: PPE against fall from a height
Descender device EN 341 Class B

Model(s): SPIDER S101 EN 341/ B

Parameters:

Function:	Descender device installed in a building (indoor) for decending in an emergency case; speed regulation by break mechanic with hydraulic and centrifugal break; covered by a cabinet;
Dimensions:	l x w x h: 50 cm x 40 cm x 34 cm;
Control descend device:	steel construction with steel cable drum driving a hydraulic motor with choke inside and additionally a transmission brake with brake shoes; fixed on the wall or floor with 4 attachment fixations;
Descending rope:	steel cable; Ø 5 mm; galvanized; 18 x 7 + S, T/S; 1770 N/mm ² min breaking load: 1480 kg; weight: 100 g/m; End fittings: two 6 mm ferrule secured eye 1/4"; The rope is on a drum and will be unrolled by the first use. It has to be winded up for the next use with an added tool;
More Paremeters:	see Annex

This EC-Type Approval Certificate is issued according to Article 8, A, paragraph 4 (PPE of category 3) of Council Directive 89/686/EEC for personal protective equipment. It confirms that the listed product fulfills the basic requirements of the Directive. This certificate refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification and on its technical documentation. See also notes overleaf.

Test report no.: 71329539/1

Date, 2008-02-26

TÜV SÜD Product Service GmbH is Notified Body according to Council Directive 89/686/EEC for personal protective equipment, notified by publication in the Official Journal of the EC No. C 203/44 dated July 07th, 1994 with identification No. 0123.

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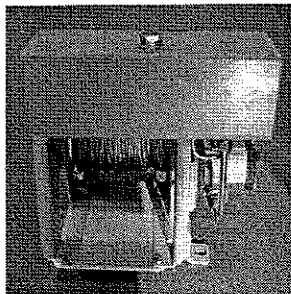
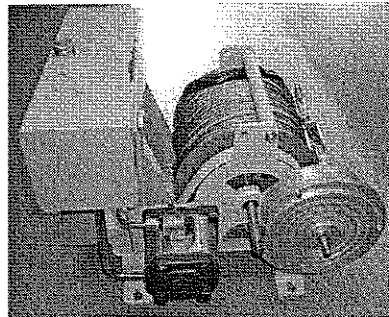
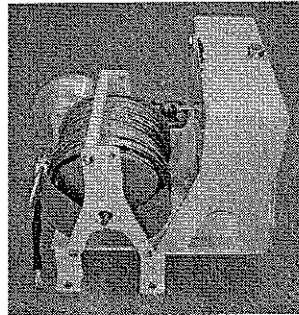
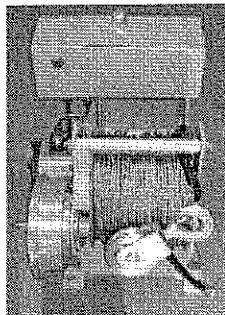
Product Service

Annex to EC-Type Approval Certificate

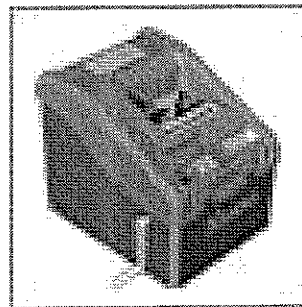
No.: P5 08 02 65150 001

SPIDER S101 EN 341/ B

Pulleys:	1 pulleys for rope direction, fixed on the wall with 4 fixations
Auxiliaries:	Connectors at rope end fittings conform to EN 362; rescue triangles conform to EN 1497;
Working load:	30 – 150 kg
Max. permitted descending speed:	2 m/s; rate of descend: 1 m/s;
Max. tested descending height:	150 m / 15 descends
Marking:	Manufacturer, type, CE-marking, pictogram: "read user instructions", serial no., EN 341 class B; max. working load and descending height;



Test sample from 3 sides



Finished Product

Department: SWR / kn
 Date: 2008-02-26

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Product Service

EC-Type Approval Certificate

No. P5 08 02 65150 002

Holder of Certificate: Moseroth Technologic LTD.

Netivot Ind. Zone
Ba'alei Hamelacha St.
80200 Tel Aviv
ISRAEL

Product: PPE against fall from a height
Descender device EN 341 Class A/D

Model(s): SPIDER S201 EN 341/ A with Cassette S201 EN 341/ D

Parameters:

Function:	Descender device installed in a building (indoor) for descending in an emergency case; speed regulation by break mechanic with hydraulic and centrifugal break; covered by a cabinet; With individual steel cable cassettes;
Dimensions:	l x w x h: 44 cm x 40 cm x 35 cm;
Control descend device:	steel construction with steel cable cassette driving a hydraulic motor with choke inside and additionally a transmission brake with brake shoes; fixed on the wall or floor with 4 attachment fixations;
Descending rope:	Cassette with steel cable Ø 4 mm; galvanized; 18 x 7 + S, T/ S 1770 N/mm ² ; min breaking load: 945 kg; End fittings: two 6 mm ferrule secured eye 1/4"; The rope is on a cassette and has to be put on the spindle of the device;
More Parameters:	see Annex

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Test report no.: 71329539/2

Date, 2008-02-26

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Product Service

Annex to EC-Type Approval Certificate

No.: P5 08 02 65150 002

SPIDER S201 EN 341/ A with Cassette S201 EN 341/ D

Pulleys: 1 pulleys for rope direction, fixed on the wall with 4 fixations

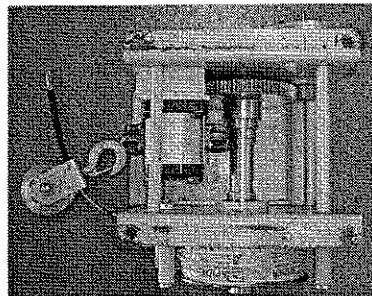
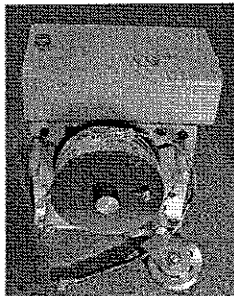
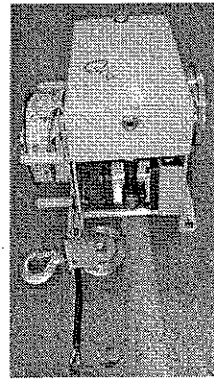
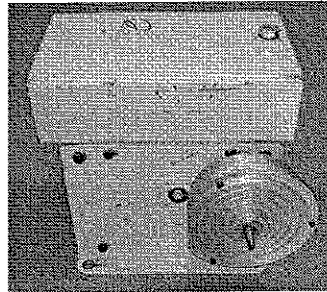
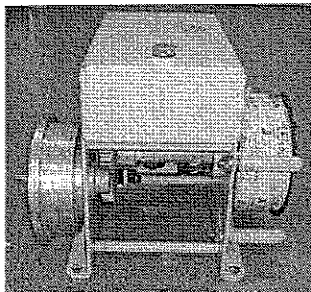
Auxiliaries: Connectors at rope end fittings conform to EN 362; rescue triangles conform to EN 1497;

Working load: 30 – 150 kg

Max. permitted descending speed: 2 m/s; rate of descend: 1 m/s;

Max. tested descending height: 150 m / 1 descends for the cassette; 150 m / 75 descends for the device;

Marking: Manufacturer, type, CE-marking, pictogram: "read user instructions", serial no., EN 341 class A/D; max. working load and descending height;



Test sample from 5 sides

Department: SWR / kn
 Date: 2008-02-26