



Product Service

EC-Type Examination Certificate

No. P5 14 02 26570 026

Holder of Certificate: Anthron d.o.o.

Trgovska Ulica 3
6310 Izola
SLOVENIA

Product:

PPE against fall from a height
Rope Access Systems, EN 12841-C, EN 341, Class 2A

Model(s):

Singing Rock SIR

Parameters:

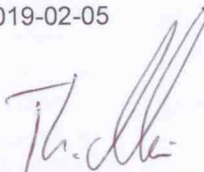
Construction:	aluminium body with 2 parts and connector fixation; spring pin closure, control lever and inner brake notch;
Aluminium body:	casted shells with steel enforcement on rope access, turnable riveted brake notch and control handle; closure locking with spring pin in brake notch; Connector fixation hole: Ø 18,5 mm;
Control lever:	Aluminium lever; turnable riveted at rope access steel insert; l x b x h: 123,5 mm x 26,5 mm x 9 mm; lever connection to brake notch; with it the descend speed regulation is made; blocks rope in both extreme positions;
Brake notch:	cast steel part; pin Ø 10 mm; centric turnable, without arrest position; with rope pull the brake notch squeezes the rope between itself and the rope access point; size: 60 mm x 40 mm x 15 mm;
More Parameters:	see Annex

This EC-Type Examination Certificate is issued according to Article 10 of Council Directive 89/686/EEC for personal protective equipment as classified in Article 8 (PPE of category 3). It confirms that the listed product fulfills the basic requirements as specified in Annex II 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.: 713031070/2

Valid until: 2019-02-05

Date, 2014-02-17


(Thomas Maier)



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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Annex to

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Singing Rock SIR:

Device measures:	126,5 mm x 71,5 mm x 355 mm
Weight:	360 g;
Rope range:	for EN 12841-C: ropes EN 1891-A between 10 mm and 12 mm; for EN 341: rope Singing Rock R44; 11 mm (EN 1891-A), EC type approval certificate no P5 06 09 47764 017;
Use:	EN 341: descender device for rescue; EN 12841-C: descender device in a rope access system;
Working load:	EN 341: min: 30 kg; max: 180 kg; EN 12841-C: max. 225 kg
Min/max. permitted descending speed:	0.5-2 m/s;
min allowed temperature:	-20°C
Max. tested descending height:	190 m
Descent energy:	190 m/ 22 descends/ 180 kg (EN 341-2A);
Marking:	Manufacturer, type, CE-marking, "read instructions"-pictogram; serial no.; Pictogram: correct placement of rope; EN 341:2011/2A; working load limits and descending height; on rope: length; manufacturing date; EN12841-C; pictogram for rope EN 1891; 10-12mm: 225kg;



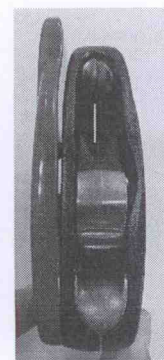
SIR (open)



Marking



SIR (closed)



Department: DEMUCMES/kn
Date: 2014-02-17