## MINISTRY OF LABOUR, FAMILY AND SOCIAL PROTECTION "Alexandru Darabont" NATIONAL INSTITUTE OF RESEARCH AND DEVELOPMENT FOR LABOUR PROTECTION

Bucharest, Certifying body ICSM-CS
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Notified body NB 1805



## EC TYPE EXAMINATION CERTIFICATE NO: 2739/PPE/15.07.2010

- 1. Certificate issued for:
- Name of product: fall arrester on flexible anchor line, model HSE-Vertiline Basic 218
- Materials: arrester: steel treated against corrosion; flexible anchoring line: polyamide fibre climbing rope, ø 12mm; energy absorber: polyester fibre webbing, 48±1 mm wide; connecting pieces: steel treated against corrosion or aluminium alloy
- Product symbolizing: HSE Vertiline basic 218
- CPSA code: DJ/28/287/2875/ metal wire items n.c.e.
- Product type: PPE category 3 (complex design) PPE against fall from a height
- Field of use: fall arrest sub-system against fall from a height, for work sites where there is a possibility to install the anchoring line onto an anchoring point having an appropriate strength (minimum 1000 daN) and the appropriate free fall space; it allows the user to move on vertical without the user's involvement and in case of a fall it automatically self-blocks ensuring the shock attenuation; it is to be used with full body harnesses by coupling the connecting piece of the energy absorber to the anchoring ring designed to arrest the fall (the back ring or both chest rings/buckles) on a complex harness; NOT to be used in environment with potentially explosive atmosphere or at places of work where operations are carried out for oxyacetylene welding and cutting, open flame, risk of contact with concentrated acids and bases, drops of hot metal or where there is a risk of electrical or mechanical shock. The item is meant to be used in continental temperate climate, varying from -30°C to +50°C.
- 2. Applicant for the certification: SC HEIGHT SAFETY ENGINEERING SRL
- Address: Str. Budiului no.68, Tg. Mures, jud. Mures, postal code 540390
- 3. Producer: SC HEIGHT SAFETY ENGINEERING SRL
- Address: Str. Budiului no.68, Tg. Mures, jud. Mures, postal code 540390
- VAT no. RO25792968
- 4. Standards and other norms applied: European Directive 89/686/CEE amended by Directives 93/68/CEE, 93/95/CEE, 96/58/CE, Government resolution no. 115/2004 with the subsequent amendments, "EC type examination" procedure, specifications according to SR EN 353-2:2003 (EN 353-2:2002) and the related reference standards SR EN 355:2003(EN 355:2002), SR EN 362:2005(EN 362:2004), SR EN 365:2005 (365:2004).
- 5. Conclusions: The sample PPE complies with the provisions of Directive 89/686/CEE amended by Directives 93/68/CE, 93/95/CEE, 96/58/CE and Government resolution no. 115/2004 with the subsequent amendments. The performance of the products manufactured according to the technical file is in accordance with SR EN 353-2:2003 (EN 353-2:2002), with the data sheet according to SR EN 365:2005 (EN 365:2004) which ensure the fulfilment of the presumption of conformity with the essential requirements of security and health corresponding to the domain of use stated here.

Validity:15.07.2015

PRESIDENTCERTIFYING BODY ICSPM - CS Ing. Ionel IORGA

signature and stamp

In case of disputes, only the original document in Romanian language is valid. The certificate is valid only accompanied by the annex as an integral part of it.

HEAD of PPE CERTIFICATION
Dr.ing. Emilia DOBRESCU

Signature

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Rose-Marie MATEL