

EU TYPE-EXAMINATION CERTIFICATE

120/2023/PPE/1439/B

edition 1



AC 017



lit

Manufacturer: **ABEBA Spezialschuhhausstatter GmbH**
Schlackenbergr. 5, 66386 St. Ingbert/Germany

Products: **Antistatic occupational footwear**

DYNAMIC 02-0087328 typ A	DYNAMIC 02-0087329 typ A
DYNAMIC 02-0087331 typ A	DYNAMIC 02-0087335 typ A
DYNAMIC 02-0087320 typ A	DYNAMIC 02-0087360 typ A
DYNAMIC 02-0087310 typ A	EASY 02-0087620 typ A
DYNAMIC 02-0087312 typ A	EASY 02-0087621 typ A
DYNAMIC 02-0087313 typ A	EASY 02-0087622 typ A
DYNAMIC 02-0087315 typ A	EASY 02-0087630 typ A
	EASY 02-0087631 typ A

Antistatic occupational footwear protection from electrostatic phenomena

DYNAMIC 02-0837328 typ A	DYNAMIC 02-0837329 typ A
DYNAMIC 02-0837331 typ A	DYNAMIC 02-0837335 typ A
DYNAMIC 02-0837360 typ A	EASY 02-0837620 typ A
DYNAMIC 02-0837310 typ A	EASY 02-0837621 typ A
DYNAMIC 02-0837312 typ A	EASY 02-0837622 typ A
DYNAMIC 02-0837313 typ A	EASY 02-0837630 typ A
DYNAMIC 02-0837315 typ A	EASY 02-0837631 typ A

The product satisfies the applicable essential health and safety requirements in accordance with Annex II Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC, as well as the requirements of standard harmonized or technical specification **EN ISO 20347:2012 Personal protective equipment - Occupational footwear**


Category of footwear: OB A E FO SRC


The attachments Nr Z1/120/2023/PPE/1439/B and Nr Z2/120/2023/PPE/1439/B are an integral part of EU type-examination certificate. The information laid down in the attachments are the basis for the issuance of the present certificate.

Date of first issue: 06.07.2023

Date of issue: 06.07.2023

Date of expiry: 05.07.2028


Department of Textile and Leather Products Certification TEXTIL-CERT
Deputy Head
Agnieszka Pietrzak, MSc. Eng.


Lukasiewicz Research Network – Lodz Institute of Technology
Director
Radosław Dziuba, PhD



1. Description of the personal protective equipment

PPE	Antistatic occupational footwear	
Identification type	DYNAMIC 02-0087328 typ A DYNAMIC 02-0087331 typ A DYNAMIC 02-0087320 typ A DYNAMIC 02-0087310 typ A DYNAMIC 02-0087312 typ A DYNAMIC 02-0087313 typ A DYNAMIC 02-0087315 typ A	DYNAMIC 02-0087329 typ A DYNAMIC 02-0087335 typ A DYNAMIC 02-0087360 typ A EASY 02-0087620 typ A EASY 02-0087621 typ A EASY 02-0087622 typ A EASY 02-0087630 typ A EASY 02-0087631 typ A
Size	35 ÷ 51 (French size)	
Mounting system	direct injection	
Design	A, low shoe - according to EN ISO 20347:2011 p. 5.2	
Classification	I – footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear; according to EN ISO 20347:2011, tab.1	
Risk category	II – according to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC – Annex I	

2. Photo of the personal protective equipment

DYNAMIC 02-0087328 typ A



DYNAMIC 02-0087329 typ A



DYNAMIC 02-0087331 typ A



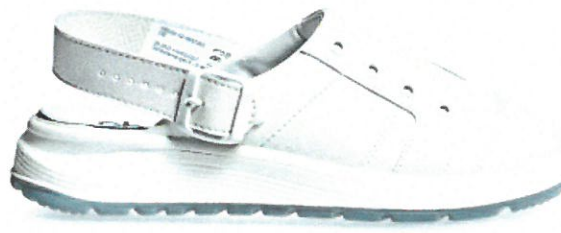
DYNAMIC 02-0087335 typ A



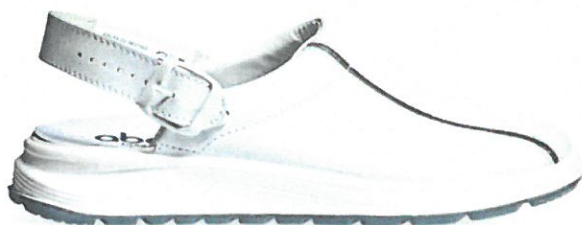
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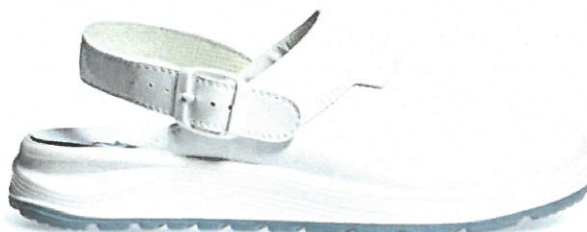
DYNAMIC 02-0087360 typ A



DYNAMIC 02-0087310 typ A



EASY 02-0087620 typ A



DYNAMIC 02-0087312 typ A



EASY 02-0087621 typ A



DYNAMIC 02-0087313 typ A



EASY 02-0087622 typ A



EASY 02-0087631 typ A



EASY 02-0087630 typ A



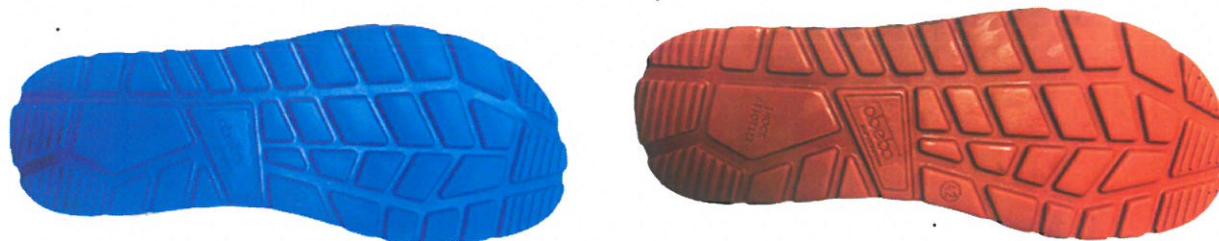
DYNAMIC 02-0087315 typ A



Outsole PU/PU



Outsole PU/PU



3. Characteristic of the personal protective equipment

USED MATERIALS	
Vamp DYNAMIC 02-0087328; DYNAMIC 02-0087329	material – knitwear
Cross-bar DYNAMIC 02-0087328; DYNAMIC 02-0087329	material – microfiber
Vamp, cross-bar DYNAMIC 02-0087360; DYNAMIC 02-0087335 DYNAMIC 02-0087331	material – microfiber
Vamp, cross-bar DYNAMIC 02-0087310; DYNAMIC 02-0087312 DYNAMIC 02-0087313; DYNAMIC 02-0087315 EASY 02-0087630; EASY 02-0087631	covered cattle hide split
Vamp, cross-bar EASY 02-0087620; EASY 02-0087621	material
Collar EASY 02-0087620	microfiber
Collar EASY 02-0087621	nonwoven fabric - suede
Vamp, cross-bar, collar EASY 02-0087622	covered cattle hide split
Vamp, cross-bar, collar DYNAMIC 02-0087320	microfiber
Vamp and cross-bar lining DYNAMIC 02-0087331; DYNAMIC 02-0087335 DYNAMIC 02-0087320; DYNAMIC 02-0087360 DYNAMIC 02-0087310; DYNAMIC 02-0087312 DYNAMIC 02-0087313; DYNAMIC 02-0087315 EASY 02-0087630; EASY 02-0087631 EASY 02-0087620; EASY 02-0087621 EASY 02-0087622	material – thermoplastic fabric
Collar lining	synthetic coated material
Toecap	thermoplastic
Insock	profile
Insole	non-woven fabrics
Outsole	PU/PU
Information on the used materials is included in the manufacturer's technical documentation	

PROTECTIVE PROPERTIES

Occupational footwear meets the basic requirements (**OB**) and appropriate of the standard EN ISO 20347:2012 (PN-EN ISO 20347:2012):

A – antistatic footwear;

E – energy absorption of seat region;

FO – resistance to fuel oil;

SRC – slip resistance on ceramic tile floor with NaLS and on steel floor with glycerine.

4. Basic of the conformity assessment

REGULATION			
Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC			
STANDARDS			
EN ISO 20347:2012 <i>Personal protective equipment. Occupational footwear</i>			
EN ISO 20344:2012 <i>Personal protective equipment. Test methods for footwear</i>			
TESTS AND CERTIFICATES			
Document No.	Date	Identification of the institution issuing the document	
8/2023/BL-BO	18.01.2023	Footwear Research Laboratory, Sieć Badawcza Łukasiewicz – Łódzki Instytut Technologiczny, Łódź; Poland	
57/2023/BL-BO	05.04.2023		
44/2019/LG	06.02.2019	Tannery Laboratory, Sieć Badawcza Łukasiewicz – Instytut Przemysłu Skórzanego, Łódź; Poland	
121/2021/LG	12.05.2021		
122a/2021/LG	13.05.2021		
13/2022/LO	24.02.2022		
14/2022/LO	11.02.2022	Footwear Laboratory, Sieć Badawcza Łukasiewicz – Instytut Przemysłu Skórzanego, Łódź; Poland	
31/2022/LO	17.03.2022		
34/2022/LO	29.03.2022		
39/2022/LO	23.03.2022		
103/2022/BL-BO	22.07.2022		
104/2022/BL-BO	22.07.2022		
105/2022/BL-BO	22.07.2022		
106/2022/BL-BO	22.07.2022		
156/2022/LO	16.09.2022		
2302461-02-00-01	24.03.2023		PFI, Pirmasens; Germany
2301223-03-00-01	24.02.2023		
1601117-01-00-01	16.02.2016		
1608887-01-00-02	17.11.2016		
1709565-01-00-01	27.11.2017		
1710934-02-00-01	14.02.2018		
1710934-03-00-01	14.02.2018		
1801218-01-00-01	20.02.2018		
1801513-02-00-01	02.03.2018		
1701755-01-00-01	16.03.2018		
1700251-01-00-01	20.01.2017		
4261616/E	05.05.2023	RICOTEST, Pastrengo; Italy	
RP 2014/2394-8-RP-1	09.01.2015	CIMAC, Campi Bisenzio; Italy	
CHT0247937/1628	21.07.2016	SATRA Technology Services (Dongguan) Ltd, Dongguan City; China	

R-17046666	11.04.2017	INESCOP, Arnedo; Spain
C-18124420	04.12.2018	
R-15104911	16.10.2015	
SE-06287	13.07.2021	CTRC, Arnedo; Spain
TECHNICAL DOCUMENTATION ATTACHED TO THE APPLICATION FOR THE EU TYPE-EXAMINATION		
OTHER INFORMATIONS		
The EU-type examination certificate applies only to the product model submitted for assessment		
The manufacturer or the authorised representative shall inform Notified Body (NB 1439) of all modifications to the approved type and all modifications of the technical documentation that may affect the conformity of the PPE with the applicable health and safety requirements or the conditions of validity of the certificate		
Without the written consent of Notified Body (NB 1439), the certificate with attachments may not be reproduced other than in its entirety		


Department of Textile and Leather Product Certification TEXTIL-CERT
Deputy Head
Agnieszka Pietrzak, MSc. Eng.

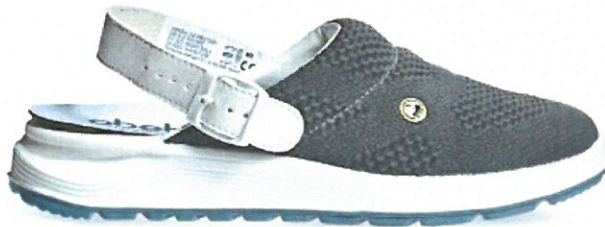
Łódź, 6 July 2023

1. Description of the personal protective equipment

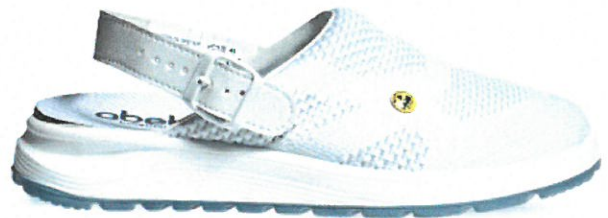
PPE	Antistatic occupational footwear protection from electrostatic phenomena	
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DYNAMIC 02-0837329 typ A



DYNAMIC 02-0837331 typ A



DYNAMIC 02-0837335 typ A



DYNAMIC 02-0837315 typ A



DYNAMIC 02-0837360 typ A



DYNAMIC 02-0837310 typ A



EASY 02-0837620 typ A



DYNAMIC 02-0837312 typ A



EASY 02-0837621 typ A



DYNAMIC 02-0837313 typ A



EASY 02-0837622 typ A



EASY 02-0837631 typ A



EASY 02-0837630 typ A



Outsole PU/PU



3. Characteristic of the personal protective equipment

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Vamp EASY 02-0837620; EASY 02-0837621	material
Cross-bar EASY 02-0837620; EASY 02-0837621	microfiber
Collar EASY 02-0837620	microfiber
Collar EASY 02-0837621	nonwoven fabric - suede
Vamp, cross-bar, collar EASY 02-0837622	covered cattle hide split
Vamp and cross-bar lining DYNAMIC 02-0837331; DYNAMIC 02-0837335 DYNAMIC 02-0837360; DYNAMIC 02-0837310 EASY 02-0837620; DYNAMIC 02-0837312 EASY 02-0837621; DYNAMIC 02-0837313 EASY 02-0837622; DYNAMIC 02-0837315 EASY 02-0837630; EASY 02-0837631	material – thermoplastic fabric
Collar lining	synthetic coated material
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1709565-01-00-01	27.11.2017		
1710934-02-00-01	14.02.2018		
1710934-03-00-01	14.02.2018		
1801218-01-00-01	20.02.2018		
1801513-02-00-01	02.03.2018		
1701755-01-00-01	16.03.2018		
1700251-01-00-01	20.01.2017		
4261616/E	05.05.2023	RICOTEST, Pastrengo; Italy	
RP 2014/2394-8-RP-1	09.01.2015	CIMAC, Campi Bisenzio; Italy	
R-17046666	11.04.2017	INESCOP, Arnedo; Spain	
C-18124420	04.12.2018		
R-15104911	16.10.2015		
SE-06287	13.07.2021	CTRC, Arnedo; Spain	
S-53/E/2022	23.08.2022	Łukasiewicz – Instytut Przemysłu Organicznego, Warszawa; Poland	
CHT0247937/1628	21.07.2016	SATRA Technology Services (Dongguan) Ltd, Dongguan City; China	
TECHNICAL DOCUMENTATION ATTACHED TO THE APPLICATION FOR THE EU TYPE-EXAMINATION			
OTHER INFORMATIONS			
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Department of Textile and Leather Product Certification TEXTIL-CERT
Deputy Head

Agnieszka Pietrzak, MSc. Eng.

Łódź, 6 July 2023