

## **EU Type Examination (Production Type)**

According to Pressure Equipment (Safety) Regulations 2016 as amended

Certificate Nº: UK23.385642.B (P).01-1

Date: 13.10.2023

**ZOOK Enterprises LLC** 

Name and Address

16809 Park Circle Drive, Chagrin Falls,

of the Manufacturer: OH-

OH44022.,

USA

SGS United Kingdom Ltd as an approved body for the scope of Statutory Instrument 2016: No. 1105 Pressure Equipment (Safety) Regulations 2016 + Amendment Statutory Instrument 2019: No. 696 Schedule 24, certifies that the Pressure Equipment models detailed in the Annex of this certificate are in compliance with Module B (Type Examination – Production Type).



Assessed According to: Module B (Production)

Inspection Report No: See Annex

This Type Examination certificate covers the Burst Discs as detailed in the Annex to this Certificate

Valid Until: See Annex per series

The Approved Body shall be informed of any changes to the approved Technical Files. This Certificate cancels and supersedes CertificateUK23.385642.B (P) 01 issued on 09.11.2022 By SGS United Kingdom Ltd

UKAS PRODUCT CERTIFICATION

5927





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## Type Examination (Production Type) According to Pressure Equipment (Safety) Regulations 2016 as amended

Certificate Nº: UK22.385642.B (P).01-1

Date: 13.10.2023

Burst Disco sourced by this Contificate are listed in this Annay

Report No.	UKR22.385642.B(P).01
Standard	EN 4126-2:2019
<b>Product Description</b>	Inverted Type Burst Disk
Drawing No.	ZS4571 Rev. A
Size Range [DN]	15 to 600
PS [bar]	0.5 to 89.65
TS[°C]	-179 to 221
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026

Report No.	UKR22. 385642.B(P).02
Standard	EN 4126-2:2019
<b>Product Description</b>	Mono Type Burst Disk
Drawing No.	ZS4573 Rev. A
Size Range [DN]	15 to 600
PS [bar]	0.5 to 20
TS[°C]	-179 to 221
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026

Report No.	UKR22. 385642.B(P).03	
Standard	EN 4126-2:2019	
<b>Product Description</b>	Mono Type Burst Disk with Vacuum Support	
Drawing No.	ZS4574 Rev. A	
Size Range [DN]	25 to 600	
PS [bar]	0.5 to 10.34	
TS[°C]	-179 to 221	
Hazard Category	IV	
Fluid	Gas/Liquid	
Fluid Group	1/2	
Validity Date	14/07/2026	



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SGS United Kingdom Limited Station Road, Oldbury West Midlands, B69 4LN



## Type Examination (Production Type) According to Pressure Equipment (Safety) Regulations 2016 as amended

Certificate Nº: UK22.385642.B (P).01-1

13.10.2023 Date:

Burst Discs covered by this Certificate are listed in this Annex

Inspection Report No.	231738		
Standard	EN 4126-2:2019		
Disc Description	RT2 and RT2T Type Burst Disc with	Vacuum Sup	port
Disc Drawing No.	ZS4545		F
Holder Drawing Nos.	ZTE4623 (Graphite Inlet)		С
	ZTE4624 (Graphite Outlet)	Revisions	В
	ZTE4637 (Metal Inlet)		Α
	ZTE4638 (Metal Outlet)		Α
Size Range [DN]	25 to 300		
PS [bar]	0.5 to 20		
TS[°C]	-179 to 221 (RT2) / 260 (RT2T)		
Hazard Category	IV		
Fluid	Gas and Liquid		
Fluid Group	1		
PT [bar]	EN 4126-2:2019		
Date	2016.07.15		
Year of Manufacture	2016		
Valid Until	2026.07.14		

Report No.	UKR22. 385642.B(P).05
Standard	EN 4126-2:2019
Product Description	RT2 and RT2T Type Burst Disk with Vacuum Support
Drawing No.	ZS4545 Rev. F (Disk),
	ZTE4623 Rev C (RT2 Holder Inlet)
	ZTE4624 Rev B (RT2 Holder Outlet)
Size Range [DN]	25 to 300
PS [bar]	0.5 to 20
TS[°C]	-179 to 221 (RT2)/ 260 (RT2T)
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026

Report No.	UKR22. 385642.B(P).06
Standard	EN 4126-2:2019
Product Description	FSV Inverted Type Burst Disk with integrated vacuum support
Drawing No.	ZS4576 Rev. A
Size Range [DN]	25 to 250
PS [bar]	0.5 to 2.07
TS[°C]	-179 to 260
Hazard Category	IV THE THE PROPERTY OF THE PRO
Fluid	Gas/Liquid
Fluid Group	1/2

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According to Pressure Equipment (Safety) Regulations 2016 as amended

Certificate Nº: UK22.385642.B (P).01-1

Date: 13.10.2023

Validity Date

14/07/2026

Burst Discs covered by this Certificate are listed in this Annex

Durst Discs covered b	y this Certificate are listed in this Annex,
Report No.	UKR22. 385642.B(P).07
Standard	EN 4126-2:2019
Product Description	Duplex Type Burst Disk
Drawing No.	ZS4572 Rev A
Size Range [DN]	15 to 600
PS [bar]	0.5 to 89.65
TS[°C]	-179 to 221
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026

Report No.	UKR22. 385642.B(P).08
Standard	EN 4126-2:2019
<b>Product Description</b>	FS Inverted Type Burst Disc
Drawing No.	ZS4575 Rev. A
Size Range [DN]	25 to 600
PS [bar]	0.5 to 51.71
TS[°C]	-179 to 260
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026

Report No.	UKR22. 385642.B(P).09
Standard	EN 4126-2:2019
<b>Product Description</b>	Two Way Type Burst Disk
Drawing No.	ZS4541 Rev. D
Size Range [DN]	40 to 350
PS [bar]	0.5 to 10.34
TS[°C]	-179 to 221
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026



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13.10.2023 Date:

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Report No.	UKR22. 385642.B(P).10
Standard	EN 4126-2:2019
Product Description	SD Type Burst Disc
Drawing No.	ZS4546 Rev. E
Size Range [DN]	25 to 100
PS [bar]	0.5 to 5.17
TS[°C]	-179 to 221
Hazard Category	IV
Fluid	Gas/Liquid
Fluid Group	1/2
Validity Date	14/07/2026

Report No.	UKR22. 385642.B(P).11
Standard	EN 4126-2:2019
<b>Product Description</b>	Mono Type Burst Disc
Drawing No.	ZS4573 Rev. A (Burst Disc)
	ZS4597 Rev. Original (GST Holder Assembly)
Size Range [DN]	25
PS [bar]	0.62 to 0.76
TS[°C]	15 to 30
Hazard Category	IV SISSESSESSES
Fluid	Gas/Liquid
Fluid Group	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Validity Date	04/05/2031



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