



1 **EU-TYPE EXAMINATION CERTIFICATE**

2 Component intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

3 Certificate Number: **Sira 16ATEX9085U** Issue: **0**

4 Component: **Coaxial Safe -T- Break® model number: 008521A**

5 Applicant: **Husky Corporation**

6 Address: 2325 Husky Way
Pacific, MO 63069
United States of America

7 This component and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.

8 Sira Certification Service, notified body number 0518 in accordance with Articles 17 and 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of a component intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in the confidential reports listed in Section 14.2.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the schedule to this certificate, has been assured by compliance with the following documents:

EN 13617-2:2012

The above list of documents may detail standards that do not appear on the UKAS Scope of Accreditation, but have been added through Sira's flexible scope of accreditation, which is available on request.

10 The sign 'U' is placed after the certificate number to indicate that the product assessed is a component and may be subject to further assessment when incorporated into equipment. Any limitations of use are listed in the schedule to this certificate.

11 This EU-Type Examination certificate relates only to the design and construction of the specified component. If applicable, further requirements of this Directive apply to the manufacture and supply of this component.

12 The marking of the component shall include the following:



II 1G
EN13617-2
TYPE 2

N Jones
Certification Manager

Project Number 70042264

This certificate and its schedules may only be reproduced in its entirety and without change.

Sira Certification Service

Unit 6, Hawarden Industrial Park,
Hawarden, CH5 3US, United Kingdom



SCHEDULE

EU-TYPE EXAMINATION CERTIFICATE

Sira 16ATEX9085U
Issue 0

13 DESCRIPTION OF COMPONENT

The Husky Corporation Coaxial Safe-T-Break®, 008521A is a device suitable for the domestic and commercial delivery of liquid fuels from liquid fuel dispensers. The construction is that of the Vapour Recovery type. The device can be re-connected once separated by a suitably trained person in accordance with the requirements of the Operator's Manual. The Husky 8521A Safe-T-Break is a Safe Break or breakaway valve for use on petrol dispensers with vacuum-assisted vapour recovery. It threads directly between the nozzle inlet and the hose outlet, providing a safety valve to prevent the continuous flow of petrol in the event of a drive-off.

14 DESCRIPTIVE DOCUMENTS

14.1 Drawings

Refer to Certificate Annexe.

14.2 Associated Sira Reports and Certificate History

Issue	Date	Report number	Comment
0	04 May 2016	R70042264A	The release of the prime certificate.

15 SCHEDULE OF LIMITATIONS

None

16 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS OF ANNEX II (EHSRs)

The relevant EHSRs that are not addressed by the standards listed in this certificate have been identified and individually assessed in the reports listed in Section 14.2.

17 CONDITIONS OF MANUFACTURE

17.1 The use of this certificate is subject to the Regulations Applicable to Holders of Sira Certificates.

17.2 Holders of EU-Type Examination certificates are required to comply with the conformity to type requirements defined in Article 13 of Directive 2014/34/EU.

17.3 Every safe break shall be subjected to the routine tests required by Table 4 of EN 13617-2:2012.

17.4 The production acceptance test required by Table 4 of EN 13617-2:2012 shall be carried out on the first, last and at least every 100th piece manufactured in each production run.

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Sira Certification Service

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Certificate Annexe



Certificate Number: Sira 16ATEX9085U

Component: Coaxial Safe -T- Break® model number:
008521A

Applicant: Husky Corporation

Issue 0

Drawing	Sheets	Rev.	Date (Sira Stamp)	Title
008521A	1 of 1	0	21 Apr 16	Coax Inline Safe-T-BRK M34 ATEX
002644	1 of 1	7	01 Oct 15	"O" Ring
003877	1 of 1	5	01 Oct 15	"O" Ring
006378	1 of 1	2	01 Oct 15	"O" Ring
008507	1 of 1	1	01 Oct 15	Cup,Inner,Stb Inline
008508	1 of 1	1	01 Oct 15	Ring, Breakaway
008509	1 of 1	0	01 Oct 15	Valve Body
008522	1 of 1	6	07 Apr 16	Insert
008523	1 to 2	6	07 Apr 16	Body
008524	1 of 1	2	01 Oct 15	Cap, Spring
008525	1 of 1	4	07 Apr 16	Spider
008526	1 of 1	0	01 Oct 15	Gd, Stb, Inline
008582	1 of 1	1	01 Oct 15	Ring, Ret
008583	1 of 1	3	01 Oct 15	Ring, Ret
008650	1 of 1	0	01 Oct 15	SPRING
008652	1 of 1	0	01 Oct 15	"O" Ring
008653	1 of 1	2	01 Oct 15	"O" Ring
010232	1 of 1	0	01 Oct 15	"O" Ring
011253	1 of 1	0	01 Oct 15	"O" Ring

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