



## EU-TYPE EXAMINATION CERTIFICATE

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

Certificate Number: **Sira 16ATEX9085U** Issue: **4**

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

Applicant: **Husky Corporation**

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

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

CSA Group Netherlands B.V. notified body number 2813 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.

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 13617-2:2021

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.

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.

The marking of the component shall include the following:



II 1G

EN13617-2

TYPE 2

Signed:

M Halliwell

Title: Director of Operations



Project Number 80210340

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## SCHEDULE

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#### 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.

**Variation 1** - This variation introduced the following change:

- i. To allow the use of an updated moulding tool for part number 008507,

**Variation 2** - This variation introduced the following change:

- i. To recognise the changing of 2011T3 Aluminium Hex stock to 6026LF-T651 Aluminium hex stock.

**Variation 3** - This variation introduced the following change:

- i. Ratification of drawing issue numbers between CSA Group and Husky Corporation records.
- ii. Update certificate to the latest listed standards.

#### 14 DESCRIPTIVE DOCUMENTS

##### 14.1 Drawings

Refer to Certificate Annexe.

##### 14.2 Associated Reports and Certificate History

| Issue | Date              | Report number | Comment  |
|-------|-------------------|---------------|--|
| 0     | 04 May 2016       | R70042264A    | The release of the prime certificate.  |
| 1     | 06 March 2019     | R70213833A    | The introduction of Variation 1  |
| 2     | 31 October 2019   | 1346          | Transfer of certificate Sira 16ATEX9085U from Sira Certification Service to CSA Group Netherlands B.V. |
| 3     | 21 July 2021      | R80072038A    | The introduction of Variation 2.   |
| 4     | 10 September 2024 | R80210340A    | The introduction of Variation 3.   |

#### 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 CSA Group Netherlands B.V. 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

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## SCHEDULE

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- 17.3 Every safe break shall be subjected to the routine tests required by Table 4 of EN 13617-2.
- 17.4 The production acceptance test required by Table 4 of EN 13617-2 shall be carried out on the first, last and at least every 100<sup>th</sup> piece manufactured in each production run.

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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 (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                        |

## Issue 1

| Drawing | Sheets | Rev. | Date (Stamp) | Title                   |
|---------|--------|------|--------------|-------------------------|
| 008507  | 1 of 1 | 2    | 14 Feb 19    | CUP, INNER, STB, INLINE |

Issue 2. No new drawings were introduced.

## Issue 3

| Drawing | Sheets | Rev. | Date (Stamp) | Title                           |
|---------|--------|------|--------------|---------------------------------|
| 008522  | 1 of 1 | 7    | 17 May 21    | Coax Inline Safe-T-BRK M34 ATEX |

## Issue 4

| Drawing | Sheets | Rev. | Date (Stamp) | Title                          |
|---------|--------|------|--------------|--------------------------------|
| 008521A | 1 of 1 | 1    | 14 May 24    | COAX INLNE SAFE-T-BRK M34 ATEX |
| 008507  | 1 of 1 | 2    | 14 May 24    | CUP, INNER, STB, INLINE        |
| 008650  | 1 of 1 | 1    | 14 May 24    | SPRING, STB, INLINE            |

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