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EU-TYPE EXAMINATION CERTIFICATE

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

3 Certificate Number: Sira 17ATEX9218U Issue: 3

4 Component: Swivel/Safe break Combo, 013530A and 013827A

5 Applicant: Husky Corporation

6 Address: 2325 Husky Way

Pacific

Missouri 63069

United States of America

- 7 This component and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- 8 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.

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 EN 13617-4:2012

- 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.
- 12 The marking of the component shall include the following:

₀₅₁₈ (Ex)

II 2G

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FLOW

EN 13617-2 (Type 1) EN 13617-4 (Style 1)

Project Number 80085904

Signed: J A May

Title: Director of Operations

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

CSA Group Netherlands B.V. Utrechtseweg 310, 6812 AR, Arnhem, The Netherlands

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13 DESCRIPTION OF COMPONENT

The Husky Corporation 013530A (1" bore) and 013827A (3/4" bore) Swivel/Safe Break Combos are devices suitable for the delivery of liquid fuels from liquid fuel dispensers and for AdBlue[©] (AUS 32) dispensing on the 1" bore variant, 013530A only. These are re-useable components which are fitted to the inlet of the fuel delivery nozzle as part of the hanging hardware for fuel dispensing equipment. The unit consists of one safe break and one swivel. The recommended flow rate is 38 litres/min for liquid fuel dispensing

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 013530A and 013827A Swivel/Safe-T-Break combos are a Safe Break or breakaway valve with an amalgamated swivel joint for use on petrol dispensers and AdBlue[©] (AUS 32) dispensing (013530A only) without 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 recognise the changing of 2011T3 Aluminium Hex stock to 6026LF-T651 Aluminium hex stock.

Variation 2 - This variation introduced the following changes:

- i. To allow a variant capable of delivering Ad Blue[©] (AUS 32) for swivel/safe break 013530A. The description was amended accordingly.
- ii. Drawing 013530A is replaced by ISS_ATEX.

14 DESCRIPTIVE DOCUMENTS

14.1 Drawings

Refer to Certificate Annexe.

14.2 Associated Sira Reports and Certificate History

Issue	Date	Report number	Comment
0	18 December 2017	R70128302A	The release of the prime certificate.
1	31 October 2019	0644	Transfer of certificate Sira 17ATEX9218U from Sira
			Certification Service to CSA Group Netherlands B.V.
2	21 July 2021	R80072038A	The introduction of Variation 1.
3	10 August 2021	R80085904A	The introduction of Variation 2.

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.





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- 17 CONDITIONS OF MANUFACTURE
- 17.1 The use of this certificate is subject to the Regulations Applicable to Holders of CSA 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 Routine tests during production shall be conducted in accordance with EN 13617-2 clauses A.2, A.3 and B.16.
- 17.4 Routine tests during production shall be conducted in accordance with EN 13617-4 clauses A.4 and A.7.

Certificate Annexe



Certificate Number: Sira 17ATEX9218U

Component: Swivel/Safe break Combo, 013530A and

013827A

Applicant: Husky Corporation

Issue 0

Dra	awing	Sheets	Rev.	Date (Sira Stamp)	Title
013	3530A	1 of 1	В	03 Oct 17	SWVL/STB COMBO, INLN BSP M, ATEX
013	3827A	1 of 1	Α	03 Oct 17	INLNE SAFE-T-BRK 3/4M BSP ATEX

Issue 1. No new drawings were introduced.

Issue 2

Drawing	Sheets	Rev.	Date (Sira Stamp)	Title
013530A	1 of 1	4	17 MAY 21	SWVL/STB COMBO, INLN BSP M, ATEX
013827A	1 of 1	2	17 MAY 21	INLNE SAFE-T-BRK 3/4M BSP ATEX

Issue 3.

Drawing	Sheets	Rev.	Date (Stamp)	Title
ISS_ATEX*	1 of 1	0	09 Aug 21	SWVL/STB COMBO, INLN BSP M, ATEX

^{*}Replaces drawing 013530A

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