
ASSESSMENT REPORT

Report. No: E-KX-O/24/10513707/12222 Rev 0

This Statement consists of 3 pages

This is to state that the manufacturing of pressure equipment components

CNG BREAKAWAYS, NOZZLES, FILTERS & RECEPTACLES

Manufactured by

DAWSONS-TECH COMPONENTS LLP

Unit No. DD - 6 & 7, Khan Real Industrial Estate,
N. H. 08, Pelhar, Vasai Phata, Vasai East,
Dist. Palghar - 401208, Maharashtra, India.

*Is found to comply with the requirements applicable to it
The products have been assessed with respect to the requirements of Essential Safety Requirements, Annex I,
Clause 3, in the Pressure Equipment Directive 2014/68/EU*

Further details are given overleaf.

Place and Date
Pune: 2024-07-31

Certificate is valid until
2027-07-30



G.I. Sindgi
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Gaus Ibrahim Sindgi
[PED Lead Auditor & ASME-AI]
DNV MES India Pvt Ltd

Jurisdiction

Application of Directive 2014/68/EU [Pressure Equipment Directive]

Statement history

Revision	Description	Issue Date
0	Final issue	2024-07-30

Products covered by this Statement:

Product Description	Model Nos/Series	Sizes
CNG Fill-Line Breakaway	DTBW10	SAE-6, 9/16" x 18 UNF (Female)
CNG In-Line Breakaway	ILBW41	SAE-6, 9/16" x 18 UNF (Female)
CNG Fill-Line Breakaway	DTBW20	SAE-10, 7/8" x 14 UNF (Female)
CNG Vent-Line Breakaway	DTBW05V	SAE-6, 9/16" x 18 UNF (Female)
CNG NGV Fuelling Nozzle	DTNZ21	In-Let Connection Size: SAE-6, 9/16" x 18 UNF (Female)
CNG NGV Fuelling Nozzle	DTNZ61	In-Let Connection Size: SAE-6, 9/16" x 18 UNF (Female)
CNG NGV Fuelling Nozzle	DTNZ81	In-Let Connection Size: SAE-10, 7/8" x 14 UNF (Female)
CNG Receptable	DTLR01 & DTLR03	9/16" x 18 UNF, 1/4" to 1/2" Tube OD, 6mm to 12mm Tube OD
CNG Receptable	DTSR05 & DTSR07	7/8" x 14 UNF, 1/2" to 5/8" & 12mm to 16mm Tube OD
CNG Filter	RFTR3 & RFTR7	1/2" NPT & 3/4" NPT (Female) In-Let & Out-Let

Applications/Limitations:

- Components shall not bear CE Marking, and the Manufacturer shall not draw a Declaration of Conformity according to Pressure Equipment Directive 2014/68/EU, according to Article 4, Para 3, of PED 2014/68/E
- Manufacturer shall give affirmation of compliance with the technical order specification.

Applied Standards:

- CSA / ANSI NGV 4.4:21, CSA / ANSI NGV1-2017, CSA / ANSI NGV 3.1:20, ISO 14469

Site Covered:

DAWSONS-TECH COMPONENTS LLP

Unit No. DD - 6 & 7, Khan Real Industrial Estate,
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Notice: The Assessment Report is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate invalid. The digitally signed and electronically distributed document is the original and valid certificate.

Documents Received:

1. TCF Reference No: DTCL//TCF//SEP//Nozzles & Filters//001 Rev 0
2. TCF Contents/Index
3. Products Catalogues/Product Specifications
4. GA Drawings
5. Design Methodology/Design Flow Chart
6. Name Plate Drawings
7. Compliance to Essential Safety Requirements [Annex I, of PED 2014/68/EU]
8. Risk Assessment Reports
9. Quality Assurance Plan [QAP]
10. One Set of Reports as per above QAP
11. NDT Personnel Qualifications
12. Declaration of the Manufacturer for SEP
13. ISO 9001-2015 Certificate
14. IMS Manual
15. Instructions & Operations Manual [IOM]

Terms and Conditions:

The Assessment Report is subject to following terms and conditions:

- Product Liability rests with the Manufacturer. In case of damages caused by defective products, Directive 85/374/EEC, as amended, will apply.
- The Technical Construction File (TCF) is reviewed only for the equipments listed above. Equipment design review is optional and not covered under DNV MES India Pvt Ltd Assessment. For other equipment and ranges, an application for extension of statement must be sent to local DNV MES India Pvt Ltd Office
- Before the above described equipments are placed on the market and/or put into use, the manufacturer shall ensure that all relevant Directives are complied with.
- All Bought Out equipments/components shall comply with the applicable EU Directive

END OF THE STATEMENT




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