

PRODUCTION QUALITY ASSURANCE CERTIFICATE

Certificate No:
PEDE10000002
Revision No:
1

This is to certify:

That the Quality System of

Manufacturer

ELAFLEX - Gummi Ehlers GmbH
Hamburg, Germany

for final inspection and testing of
Pressure Equipment

has been assessed and found to comply with respect to the conformity assessment procedure described in Annex III Module E1 of Directive 2014/68/EU on Pressure Equipment.

Further details are given overleaf

This Certificate is valid until **2021-04-26**.

Issued at **Høvik** on **2019-10-30**



for the Notified Body 0575
DNV GL AS

Digitally Signed By: Zeinab Sharifi
Location: DNV GL Høvik, Norway

Zeinab Sharifi
Head of Notified Body

Lack of fulfilment of conditions as set out in the Product Certification Agreement may render this Certificate invalid.
Except for any liability caused by DNV GL's gross negligence or wilful misconduct, DNV GL's maximum cumulative liability arising out of or related to the use of or reliance on this document shall be limited to USD 300 000.
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Job Id: **341.4-000880-1**
Certificate No: **PEDE10000002**
Revision No: **1**

Jurisdiction

Application of Directive 2014/68/EU and Norwegian Regulation FOR-2017-10-10-1631 "Forskrift om trykkpåkjent utstyr", as amended, issued by the Norwegian Directorate of Civil Protection and Emergency Planning and by the Petroleum Safety Authority Norway.

Certificate history

Revision	Description	Issue Date
-	Original certificate	2018-04-27
1	Added new site and products	2019-10-30

Products covered by this Certificate

Product Name	Product Description	PED Category	Product Std.
Hose Assemblies	Piping	I and II	EN 1762 ISO 21012 ISO 10380 ISO 16923 ANSI NGV 4.x etc.
Expansion Joints Fittings	Pressure Accessory	I and II	-
LNG nozzles Safe Breaks Accessories	Pressure Accessory	I and II	EN 12617 EN 16924
LPG nozzles Safe Breaks Accessories	Pressure Accessory	I and II	EN 13760 EN 14678
CNG nozzles Safe Breaks Accessories	Pressure Accessory	I and II	ISO 16923 ISO 15500 ISO 14469 ANSI NGV 4.x

Sites covered by this Certificate

Site Name	Site Address	Audited by	Date	Report ID
ELAFLEX - Gummi Ehlers GmbH	Schnackenburgallee 121 D - 22525 Hamburg Germany	DNV GL HAM	2018-04-09	341.4-000880-1
ELAFLEX HIBY Tanktechnik GmbH & Co. KG	Schnackenburgallee 121 D - 22525 Hamburg Germany	DNV GL OSL	2019-04-03	341.4-000880-2
ELAFLEX HIBY Tanktechnik GmbH & Co. KG	Auf dem Stahl 9 D - 58840 Plettenberg Germany	DNV GL OSL	2019-04-03	341.4-000880-2

Applications/Limitations

- This Certificate only relates to directives described above. Other directives, covering other phenomena, and also having requirements related to CE marking, might also apply.

Terms and conditions

Valid Terms and Conditions are found in the Product Certification Agreement which includes DNV GL's PED Certification Requirements.