PRODUCTION QUALITY ASSURANCE CERTIFICATE

Certificate No.: 16-PED-ROT-D-16.Z0547219-01

Initial date: 2004-09-09

Valid from/until: 2016-09-09 - 2019-09-09

This certificate consists of 3 pages

This is to certify that the quality system of

Gutteling B.V.

Pelsertstraat 9, 3044 CH Rotterdam, the Netherlands

has been assessed and found to comply with respect to the conformity assessment procedure described in

ANNEX III MODULE D OF DIRECTIVE 2014/68/EU ON PRESSURE EQUIPMENT

This certificate is valid for the following scope:

Type of Pressure Equipment

Piping

Product Name (scope)

Manufacturing and Testing of Composite hose assemblies

In Combination with a valid quality system certificate according

NEN-EN-ISO-9001:2008

Place and date:

Barendrecht, 09 September 2016

R-J Kaagman

Responsible Lead Auditor



For EU-Conformity Assessment Body 2388: **DNV GL Business Assurance B.V.**

Chr. van den Berg Certification Decisioner/Technical manager Certificate No.: 16-PED-ROT-D-16.Z0547219-01 Place and date: Barendrecht, 2016-09-09

Revision No: 0



Jurisdiction

Application of the Council Directive 2014/68/EU of 15 May 2014 on Pressure Equipment and Warenwetbesluit Drukapparatuur 2016 (NL). EU-conformity assessment body 2388. Beschikking 2016-0000143704.

By virtue of the Dutch General Administrative Law "Algemene wet bestuursrecht (Awb)" interested parties may issue an objection to this decision. The period for application of an objection shall be within six weeks after publishing the decision and shall be applied at DNV GL Business Assurance B.V. In the objection it shall be motivated why the made decision is not correct. We request you to add a copy of the disputed decision and other documents to the objection.

Certificate history

Revision	Description	Issue date
04-SKM-PED-D-523157-10	First issue – PED 97/23/EC, module D, by DNV	2004-09-09
06-PED-ROT-D-03.3800-00	Update to entity DNV Certification B.V.	2006-03-15
08-PED-ROT-D-07.3540-01	Re-Certification	2008-04-17
11-PED-ROT-D-10.031126-01	Re-Certification	2011-03-08
13-PED-ROT-D-13.075885-01	Re-Certification – PED 97/23/EC, PED Module D	2013-08-30
13-PED-ROT-D-13.075885-01, R1	Revised DNV GL entity and PED 2014/68/EU implemented	2016-07-19
16-PED-ROT-D-16.Z0547219-01	Re-certification	2016-09-09

This approved system is only valid for products covered by a Module B EC-Type Examination – Production Type and/or Module B EC-Type Examination – Design Type

Certificate reference (EC Type Examination)

Certificate No.	Expiry date	Issued by CAB No.
15-PED-ROT-B-14.A0041018-01 (Equivalent to PED 2014/68/EU, Module B – Production Type)	2025-06-03	DNV BV - PCNL - 0427
15-PED-ROT-B-14.A0041018-02 (Equivalent to PED 2014/68/EU, Module B – Production Type)	2025-06-03	DNV BV - PCNL - 0427

Products covered by this certificate

Product name	Product description	Type of material	Applied product standard
Hose assemblies (Piping)	Composite Hose Assemblies intended for the Transfer of Hydrocarbons, Solvents, Chemicals and Liquefied gasses.	Composite hose with steel and stainless steel couplings	NEN-EN 13765 NEN-EN-13766 NEN-EN-13480 NEN-EN-13766

Sites covered by this certificate

Site name	Site Address Audited b		Date	Report ref	
Gutteling B.V.	Pelsertstraat 9, 3044 CH Rotterdam	R-J Kaagman	2016-06-09	ROT 16.547219.03	
Subcontractor Van Rooijen B.V. (welding of couplings)	Pelsertstraat 9, 3044 CH Rotterdam	R-J Kaagman	2016-06-09	ROT 16.547219.03	

Certified ISO 9001 quality system

Site name	Standard	Certificate number	Valid until	Issued by
Gutteling B.V.	ISO-9001:2008	179517-2015-AQ-NLD-RvA	2018-07-12	DNV GL Business Assurance B.V.

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DNV-GL

Applications/limitations

- No specific limitations

Terms and conditions for the certificate

- This certificate will become invalid as soon as the referenced ISO 9001 quality system certificate becomes invalid
- 2. The system approval is only valid for the equipment listed, and for similar equipment employing equivalent design and manufacturing processes and principles. For other equipment, an application for extension of the certificate must be sent to DNV GL Business Assurance B.V.
- 3. DNV GL has to be informed in advance of any subcontracted activities
- 4. The manufacturer shall inform DNV-GL of the intended schedule of production for pressure equipment covered by this certificate
- 5. Periodical audits and unexpected visits will be held, in order to verify that the manufacturer and his subcontractor duly fulfil the obligations arising out of the approved quality system
- 6. The Manufacturer must give information of any intended adjustments of the Quality System to DNV GL, who will assess the changes and decide if the certificate remains valid
- 7. Manufacturer shall keep an up-to-date log of all manufactured pressure equipment with CE-marking according Directive 2014/68/EU, which will be traceable to the equipment
- 8. The manufacturer complies with the Council Directive 2014/68/EU on Pressure Equipment and is allowed to affix the CE Mark followed by the DNV GL identification number 2388.

END OF CERTIFICATE

