

# DET NORSKE VERITAS

## STATEMENT OF COMPLIANCE

Statement No. 114849-2012-CE-IND-DNV

This Statement consists of 3 pages

*The manufacturing of the pressure equipment components*

### RUBBER HOSES

*manufactured by*

#### **POLYHOSE INDIA (RUBBER) PVT. LTD.**

Plot No: F37-F42-& F50-F55, Sipcot Industrial Park, Irungatukottai,  
Sriperumbudur Taluk – 602105, Tamil Nadu, India

*is found to comply with the requirements applicable to it*

The product has been assessed with respect to the requirements of Essential Safety Requirements, Annex I,  
Clause 3 in the Pressure Equipment Directive 97/23/EC

Further details of the product and conditions/ limitations for the Statement of Compliance are given  
in Pages 2 & 3.

*Place and date:*

Chennai, 2012-04-01

*This Certificate is valid until:*

2015-04-01

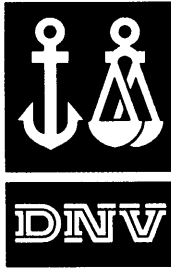
for DET NORSKE VERITAS AS  
India

Kannan Parthasarathy  
Manager – Industrial Product Group

A G Ramakrishnan  
Product Responsible

**Notice: The statement is subject to terms and conditions, if any, overleaf. Any significant changes in design or construction of the product, the quality system or amendments to the Directive or Standards referenced above may render this statement invalid. The product liability rests with the manufacturer or his representative in accordance with the Council Directive, as amended.**

It is agreed that save as provided below Det Norske Veritas AS, its subsidiaries, bodies, officers, directors, employees and agents shall have no liability for any loss, damage or expense allegedly caused directly or indirectly by their mistake or negligence, breach of warranty or any other act, omission or error by them, including gross negligence or wilful misconduct by the governing bodies or senior executive officers of Det Norske Veritas. This applies regardless of whether the loss, the loss, damage or expense has affected anyone with whom Det Norske Veritas AS has a contract or a third party who has acted or relied on decisions made or information given by or on behalf of Det Norske Veritas AS.\* However, if any person uses the services of Det Norske Veritas or its subsidiaries or relies on any decision made or information given by or on behalf of them and in consequence suffers a loss, damage or expense proved to be due to their negligence, omission or default, then Det Norske Veritas AS will pay by way of compensation to such person a sum representing his proved loss.\* In the event Det Norske Veritas AS or its subsidiaries may be held liable in accordance with the sections above, the amount of compensation shall under no circumstances exceed the amount of the fee. If any , charged for that particular service, decision advice or information.\* Under no circumstances whatsoever shall the individual or individuals who have personally caused the loss , damage or expense be held liable. \*In the event that any provision in this section shall be invalid under the law of any jurisdiction, the validity of the remaining provisions shall not in any way be affected



Statement No.: 114849-2012-CE-IND-DNV  
Project No.: PRJC-380519-2012-PRC-IND

### Statement history

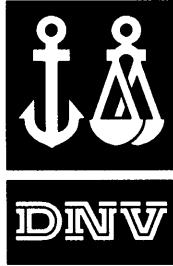
Revision	Description	Issue Date
-	Original Statement	2012.04.01

### Products covered by this Statement

Product	Specification	Temp Range	DN	Working pressure (Bar)	Min Burst Pressure (Bar)
PH 153-ISN/RIAT	EN 853: Rubber hoses – Wire braid reinforcement hydraulic type	-40° C to 100° C	5 to 50	250 to 40	1000 to 160
PH – 154 – 2SN/R2AT	EN 853: Rubber hoses – Wire braid reinforcement hydraulic type	-40° C to 100° C	5 to 50	415 to 80	1660 to 320
PH 144 – R3	EN 854: Rubber hoses – Textile reinforcement hydraulic type	-40° C to 100° C	5 to 32	110 to 30	440 to 120
PH 147 – R6	EN 854: Rubber hoses – Textile reinforcement hydraulic type	-40° C to 100° C	5 to 19	35 to 21	140 to 84
PH 277 – 4SP	EN 856: Rubber hoses & Hose assemblies – Rubber covered spiral wire reinforced hydraulic type - Specification	-40° C to 100° C	6 to 50	450 to 165	1800 to 660
PH 278 – 4SH	EN 856: Rubber hoses & Hose assemblies – Rubber covered spiral wire reinforced hydraulic type - Specification	-40° C to 100° C	20 to 50	450 to 250	1680 to 1000

### Applied Standards

EN 853, EN 854, SAE J 517, EN ISO 1402, EN 24672, EN ISO 1817, EN 27326, EN ISO 6945, EN 28033, EN 856



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## Documents Reviewed

TCF Ref. No.: TCF/PH/01, dated 2007.10.07 & TCF/S/01, dated 2011.06.23

## Applications/Limitations

- Component(s) shall not bear CE marking and the Manufacturer shall not draw a Declaration of Conformity according to Pressure Equipment Directive.
- Component Manufacturer shall give affirmation of compliance with the technical order specification issued by the pressure equipment manufacturer.

## Sites covered

Site Name	Address
Polyhose India (Rubber) Pvt Ltd	Plot No: F37-F42-& F50-F55, Sipcot Industrial Park, Irungatukottai, Sriperumbudur Taluk – 602105, Tamil Nadu, India

## Terms and conditions

The statement is subject to the following terms and conditions:

- The technical construction file is reviewed only for the component listed above. The design review is optional and not covered under DNV assessment. For other component and ranges, an application for extension of the statement must be sent to the local DNV office, i.e. DNV Chennai.
- The manufacturer shall inform the local DNV office of the intended schedule of production for materials.
- Manufacturer shall fulfil the documentation requirement of WPG Guideline 7/19.
- Product Liability rests with the Manufacturer. In case of damages caused by defective products, directive 85/374/EEC, as amended, will apply
- The assessment is carried out on sampling basis. Manufacturer shall keep all Type Testing Records & Reports for all sizes compliance to applicable Standard
- Before the above described equipments are placed on the market and/ or put into use, the manufacturer has to ensure that all relevant Directive(s) are complied with

END OF STATEMENT