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# TECHNICAL REPORT

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## GASSARMATUR A/S

OXYGEN SHOCK TESTING OF THREE OFF OXYGEN  
FILLING UNIT WITH HOSES.

REPORT No. 2008-3048

REVISION No. 01

DET NORSKE VERITAS



# TECHNICAL REPORT

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Approved by:  Stein Fredheim Head of Section	Organisational unit: Structural Integrity and Laboratories
Client: Gassarmatur A/S	Client ref.: Arild Willersrud

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Summary:

Oxygen shock testing of three off oxygen filling unit w/hoses, drawing No. S-050.10K07, has been carried out.

The test of the filling unit was based on ISO 2503: 1998, Clause 5.11.3. Ignition test (oxygen pressure regulators).

No visible damage or sign of burning were observed as a result of the testing and all three filling unit w/hoses passed the test.

The test was carried out in the Det Norske Veritas` Laboratory at Høvik, Norway, 21 January 2008.

Report No.: 2008-3048	Subject Group: E9
Report title: Oxygen shock testing of three off oxygen filling unit with hoses.ygen shock testing of three off filling unit with hoses.	
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Work verified by: Odd Sund	
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**Indexing terms**

Oxygen shock test  
Filling unit

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