

**EC DECLARATION OF CONFORMITY**

- 1
- 2 We, Atlas Copco Airpower n.v., declare under our sole responsibility, that the product  
3 Machine name **Nitrogen generator / Oxygen generator**  
4 Machine type **NGP4-1100 / OGP2-200**  
5 Serial number *[Production : insert bookmark]*
- 6 Which falls under the provisions of article 10 of the EC Directive 97/23/EC on the approximation of the laws of the Member States relating to pressure equipment, is in conformity with the relevant Essential Health and Safety Requirements of this directive.

The assembly complies also with the requirements of the following directives and their amendments as indicated.

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Directive on the approximation of laws of the Member States relating to		Harmonized and/or Technical Standards used	Att' mt
a	Pressure equipment vessels	97/23/EC AD2000 + S1	X
a	Pressure equipment piping	97/23/EC EN13480	X
d	Electromagnetic compatibility	2004/108/EC EN 61000-6-2 EN 61000-6-4	
e	Low voltage equipment	2006/95/EC EN 60204-1 EN 60439	

8.a The harmonized and the technical standards used are identified in the attachments hereafter

8.b Atlas Copco Airpower n.v., Boomsesteenweg 957, B-2610 Wilrijk, Belgium is authorized to compile the technical file.

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	Conformity of the specification to the directives	Conformity of the product to the specification and by implication to the directives	
11			
12	Issued by	Engineering	Manufacturing
13			
14	Name	Yves Goister	Bjarne Fog
15	Signature		



16 Date 24/04/2012

*[Production insert bookmark , Date of the release of the machine]*

**Pressure Equipment Directive 97/23/EC**

**1. Conformity assessments followed : See table T.1**

a. Category	b. Applicable	c. Module	d. Notified body	e. Reference certificate
<b>Article 3.3</b>	No	See T.2 (c)	f. Not applicable	<b>f. Not applicable</b>
<b>I</b>	No	see T.2 (b)	f. Not applicable	<b>f. Not applicable</b>
<b>II *</b>	Yes	H	(1)	<b>0038/PED/20030004/A</b>
<b>III **</b>	Yes	H	(1)	<b>0038/PED/20030004/A</b>
<b>IV ***</b>	Yes	B	(1)	<b>0038/PED/HAM0762052/1</b>
	Yes	D	(1)	<b>0038/PED/20030004/B</b>

Table T.1

\* NGP4 – NGP9 – NGP11 – NGP15 – NGP21

\*\* NGP30 – NGP40 – NGP47 – NGP62 - OGP2 – OGP3 – OGP4 – OGP5

\*\*\* NGP73 – NGP92 – NGP112 – NGP185 – NGP250 – NGP420 – NGP550 – NGP900 – NGP1100 - OGP6 – OGP8 – OGP10 – OGP14 – OGP18 – OGP20 – OGP23 – OGP29 – OGP35 – OGP45 – OGP55 – OGP65 – OGP84 – OGP105 – OGP160 – OGP200

- (1) Notified body number 0038  
 Lloyd's Register Verification Ltd  
 71 Fenchurch street  
 EC3M – 4 BS London  
 United Kingdom

**2 Description of the pressure equipment constituting the assembly : see table T.2**

a. Equipment, subject to the Simple Pressure Vessel directive 2009/105/EC, is excluded from 97/23/EC according article I, section 3.3.			
b. Equipment of category I, according 97/23/EC, is integrated into the machine and falls under the exclusion of article I, section 3.6.			
c. Equipment of article 3.3 of 97/23/EC is subject to good engineering practice			
<b>h. Cat. II and higher</b>	<b>d. Equipment</b>		<b>g. Declaration of conformity attached</b> (including conformity assessment procedure followed, identification of standards)
	<b>e. Description and/or f. Part number</b>		
	i. Safety accessories	Pressure relief valve Padovan Valerio TA11 (nitrogen generators NGP)	See supplier certificate
		Pressure relief valve Engineered Controls International RegO PRV9433T-D (oxygen generators OGP)	See supplier certificate
	j. Vessels	Vessel left + right	See supplier certificate
	k. Piping		
i. Pressure accessories			

Table T.2

**3. Harmonised standards used: see table T.2**

**4. National technical standards and specifications used: see table T.2**