

## EC DECLARATION OF CONFORMITY

- <sup>2</sup> 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
- Serial number [Production : insert bookmark]
- 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.

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

- 6.a The harmonized and the technical standards used are identified in the attachments hereafter
- Atlas Copco Airpower n.v., Boomsesteenweg 957, B-2610 Wilrijk, Belgium is authorized to compile the technical file.

Conformity of the specification to the directives

Lisued by
Engineering
Name
Yves Goister
Signature

Conformity of the product to the specification and by implication to the directives

Manufacturing

Bjarne Fog

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
Article 3.3	No	See T.2 (c)	f. Not applicable	f. Not applicable
1	No	see T.2 (b)	f. Not applicable	f. Not applicable
II *	Yes	Н	(1)	0038/PED/20030004/A
III **	Yes	Н	(1)	0038/PED/20030004/A
IV ***	Yes	В	(1)	0038/PED/HAM0762052/
	Yes	D	(1)	0038/PED/20030004/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 Itd
  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.	<ul> <li>Equipment of category I, according 97/23/EC, is integrated into the machine and falls under the exclusion of article I, section 3.6.</li> <li>Equipment of article 3.3 of 97/23/EC is subject to good engineering practice</li> </ul>						
c.							
		g.Declaration of conformity attached (including conformity assessment procedure followed identification of standards)					
	e. Description and/or f.Part number						
gher	i.Safety accessories	Pressure relief valve Padovan Valerio TA11 (nitrogen generators NGP)	See supplier certificate				
h.Cat.II and higher		Pressure relief valve Engineered Controls International RegO PRV9433T-D (oxygen generators OGP)	See supplier certificate				
=	j.Vessels	Vessel left + right	See supplier certificate				
P.CS		700					
	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