

CERTIFICATE

No. 911165



In compliance with the requirements for documentation specified in Annex II and the Essential Requirements in Annex I of the European Parliament and of the Council on electromagnetic compatibility, this certificate applies to the apparatus/machinery device:

DESIGN,MANUFACTURING OF NITROGEN GAS GENERATOR, HYDROGEN GAS GENERATOR.

Technical specification: **REF.ANEX.**

Technical file: **TCF.AT.01**

Assessment Performed: **MD 2006/42/EC,LVD 2014/35/EU& EMC 2014/30/EU**

Category (2006/42/EC Annex IV): **NA**

Applied Standards: **EN 61326:2013, EN 61010:2-10,EN 60204, EN 12100:2010, EN 61000-6-2:2005 EN 61000-6-4:2007**

produced by or for



ATHENA TECHNOLOGY

UNIT NO.140/141/142/145,LODHA BOULEVARD MALL,MAJIWADA,THANE(W),
THANE,MUMBAI,MAHARASHTRA,INDIA 400601, India

and produced in the manufacturing plant(s)
FACTORY -R68,T.T.C.INDUSTRIAL AREA,M.I.D.C.INDUSTRIAL
AREA,RABALE,NAVI MUMBAI,MAHARASHTRA,400701, India
The Annex is an integral part of this certificate.

This certificate attests that all provisions described in relevant parts of the standard

EN 61326:2013, EN 61010:2-10,EN 60204, EN 12100:2010, EN 61000-6-2:2005 EN 61000-6-4:2007

are addressed in the accompanying product documentation. The CE mark as shown in the Regulation (EC) No 765/2008 can be affixed, under the responsibility of the manufacturer, after the completion of EC declaration of conformity and compliance all the relevant directives.

the factory production control fulfills all the prescribed requirements set out above

This certificate was issued on **12 October 2023** and is valid until **11 October 2028** and is based on the evaluation of the technical file of the equipment/machinery device. The voluntary certification does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the LL-C (Certification). The holder of this certificate may use this certificate together with his EC declaration of conformity. This is not NB statement. The initial certification date of issue is 12 October 2023.

R. N. Kuwad

Prague, 12 October 2023

Rohit Kuwad
Deputy of Head of CB



validity code: **D09FAD7F-10D**

Check the validity of this certificate using this code at www.ll-c.info

Annex to certificate

No. 911165

ATHENA TECHNOLOGY

UNIT NO.140/141/142/145,LODHA BOULEVARD MALL,MAJIWADA,THANE(W) THANE,MUMBAI,MAHARASHTRA,INDIA, 400601

VAT: IN

FACTORY -R68,T.T.C.INDUSTRIAL AREA,M.I.D.C.INDUSTRIAL AREA,RABALE,NAVI MUMBAI,MAHARASHTRA,400701

Standard

EN 61326:2013, EN 61010:2-10,EN 60204, EN 12100:2010, EN 61000-6-2:2005 EN 61000-6-4:2007

Technical specification

No.	Name product	Model / Type (s)	Technical specification	Standard
1	Nitrogen Gas Generator GC	ATN-02 , ATN-05		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
2	Nitrogen + Air Combination Gas Generator for GC	ATNA-05, ATNA-02		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
3	Nitrogen Gas Generator for LC-MS	ATN-LCMS1, ATN-LCMS2		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
4	Nitrogen Gas Generator for LC-MS-MS	ATN-LCMSMS1, ATN-LCMSMS2 , ATN-LCMSMS3		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
5	Zero Air Generator for GC & TOC	ATZ-T,ATZ-2 , ATZ-5		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
6	N2 & H2 & Air Combination Gas Generator	AT-NAH-300		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
7	Nitrogen Gas Generator for FTIR / ELSD / CAD	ATN-FTIR,ATN-ELSD,ATN-CAD		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
8	Nitrogen Generator for N2 Evaporator / Turbovap/ SPE Processor	ATN-P		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
9	Membrane Nitrogen Gas Generator	-		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013
10	Hydrogen Gas Generator	ATH-300,ATH-500,ATH-1000		EN ISO 12100:2010, EN 60204-1:2006+A1:2009+AC:2010, 61000-6-2:2005+AC/2005, EN 61000-6-4:2007/A1:2011,EN 61010-1:2-10,EN 61326-1:2013

The certificate has been issued under No. 911165 for the registration period from 12 October 2023 to 11 October 2028.



Approved by



Printed by

THIS ANNEX IS NOT VALID WITHOUT MAIN CERTIFICATE

Verification code: **D09FAD7F-10D**

Check the validity using this code at www.ll-c.info

LL-C (Certification) Czech Republic a.s. | Pobrezni 620/3, 186 00 Praha 8

