

EU Type Examination Certificate

This is to certify that:

INDUSTRIAL STARTER SPA
Via Lago d'Iseo,26
Altavilla Vicentina
36077
Italy

Holds Certificate Number:

CE 706873

In respect of:

**Respiratory protective devices to EN 149:2001+A1:2009.
Filtering half masks to protect against particles, various models.**

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified
Body for the above Regulation
(Notified Body Number 0086):


Chris Lewis - Certification Director, Product Certification

First Issued: 2019-03-07

Latest Issue: 2019-05-07

Effective Date: 2019-05-07

Expiry Date: 2024-03-07

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EU Type Examination Certificate

No. CE 706873

Product Specification

Product: Particulate Respirators

Product Type: Respiratory protective devices - Filtering half masks to protect against particles

Models:

Model Range

DS7810N
DS7820N
DS7322N
DS8732D

Models

DS7810N and DS7812N
DS7820N and DS7822N
DS7322N



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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
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EU Type Examination Certificate

No. CE 706873

Technical Specification: Harmonized European Standard: EN 149:2001+A1:2009.

Product Description: The particulate respirators are 'cup style' products designed to protect against solid particles.

All models are single shift devices, denoted by the classification symbol NR, and some meet the clogging option requirement of EN 149, denoted by the classification symbol D, see EN 149 Classification Table.

The DS7810N, DS7812N, DS7820N, DS7822N, and DS7322N ranges make use of the same filter media, and the same design of nose clip and head straps. The DS7322N range include a carbon layer in the filtering media. Models DS7812N, DS7822N and DS7322N have the same design of exhalation valve. The masks are held in place by a pair of elasticated head straps. All ranges are classified as both FFP1 and FFP2.

The DS8732D model make use of the same filter media and the same design of nose clip and head straps. The model includes an exhalation valve of the same design. The masks are held in place by a pair of elasticated head straps with 'pull-through' adjusters.

EN 149 Classifications:

Models	Classification
DS7810N and DS7812N	FFP1 NR
DS7820N and DS7822N	FFP2 NR
DS7322N	FFP2 NR
DS8732D	FFP3 NR D

Product Assessment

The product assessments were based on BS EN 149:2001+A1:2009, the English language version of EN 149:2001+A1:2009, respiratory protective devices – filtering half masks to protect against particles, both documents incorporating Corrigendum dated July 2002.

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Product Specification (continue)

Product: Particulate Respirators

Product Type: Respiratory protective devices - Filtering half masks to protect against particles

Models:	Models	Classification
	DS7510N	FFP1 NR
	DS7522N	FFP2 NR
	DS7532N	FFP3 NR

Technical Specification: Harmonized European Standard: EN 149:2001+A1:2009.

Product Description: The particulate respirators are 'flat fold style' products designed to protect against solid particles. The following models DS7522N and DS7532N incorporate an exhalation valve. All models are single shift devices, denoted by the classification symbol NR without the clogging option.

Product Assessment

The product assessments were based on BS EN 149:2001+A1:2009, the English language version of EN 149:2001+A1:2009, respiratory protective devices – filtering half masks to protect against particles, both documents incorporating Corrigendum dated July 2002.

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Certificate Administration Details

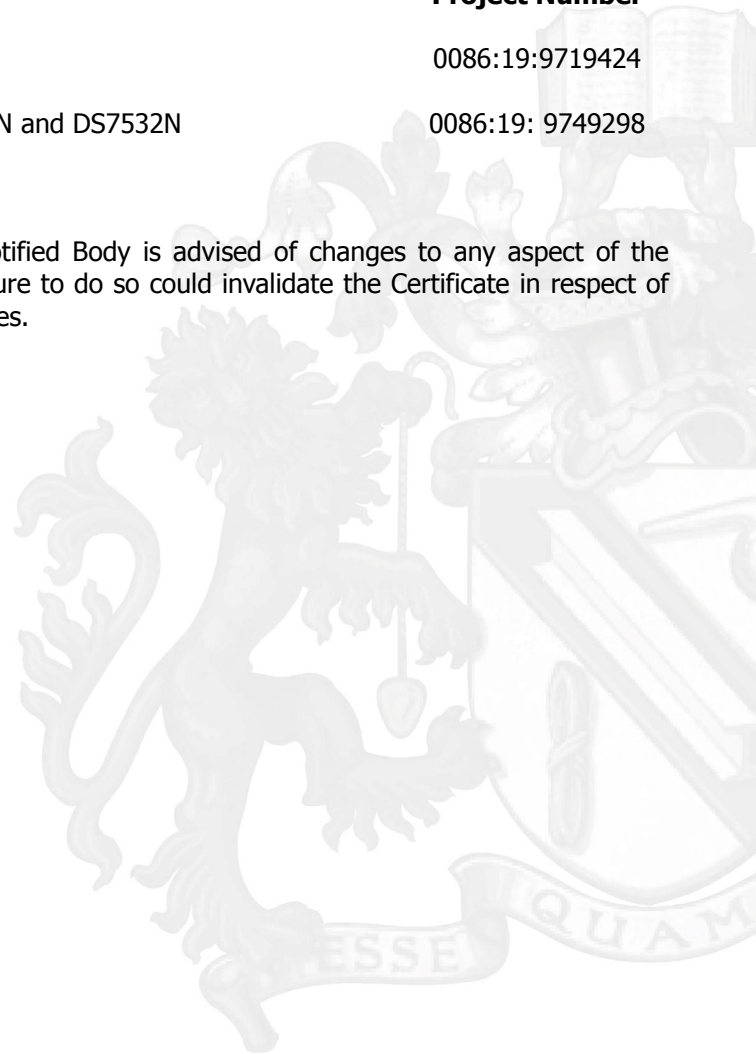
Product initially approved on BSI certificate: CE 687723

Certificate Amendment Record

Issue Date	Comments	BSI Internal Project Number
February 2019	First Issue	0086:19:9719424
May 2019	Additional Models Added DS7522N, DS7510N and DS7532N	0086:19: 9749298

Certificate validity

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall process utilised in the manufacture of the product, failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.



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