

Product specificatie KN95 Mask 4 layers - NIHW v1.1

N95



Product: Gezichtsmasker
Type: KN95, 4 laags, respirator filtering standard N95 (95%) – zie bijlage 2
Herkomst: Bangladesh, certificaat uit China
CE Certificaat: beschikbaar voor Europa – bijlage 3
Verpakking: bundel per 3 PCS (3 maskers per bundel)
Levering: 5-7 werkdagen

Agent: Netherlands Institute of Healthcare and Wellbeing B.V.
 KVK 61374288

Overigen: Geen export restricties voor Nederland
 Alle contacten zijn Nederlands, Nederlandse BV



Bijlage 1:

<https://fastlifehacks.com/n95-vs-ffp/>

Respirator filtering standards N95 versus FFP2/FFP3

N95 vs FFP3 & FFP2

The most commonly discussed respirator type is N95. This is an American standard managed by NIOSH – part of the Center for Disease Control (CDC).

Europe uses a “filtering face piece” score (FFP). This comes from EN standard 149:2001 – drafted and maintained by CEN (European Committee for Standardization). Let’s see how they compare:

Respirator Standard	Filter Capacity (removes x% of all particles that are 0.3 microns in diameter or larger)
FFP1	80%
FFP2	94%
N95	95%
FFP3	99.95%
N100	99.97%

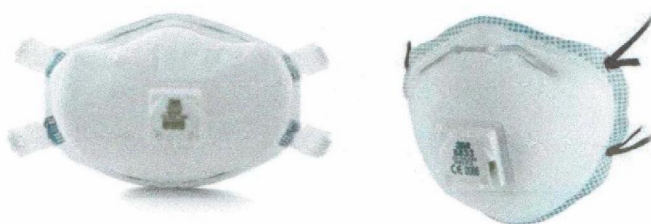
As you can see, the closest European equivalent to N95 is an FFP2 (also referred to as P2) rated respirator, which is rated at 94%, compared to the 95% of N95. Likewise, 99.95% FFP3 (P3) rated respirators are most comparable to the 99.97% of N100.

You could (over)simplify things to say:

N95 (95%) = FFP2 (94%)



N100 (99.97%) = FFP3 (99.95%)



Bijlage 2:



File No.: KMTCF0229-PPE

P1 /

Property	Method	Principle / Requirements	Result
Classification	EN 149:2001+ A1:2009 Clause 5	Particle filtering half masks are classified according to their filtering efficiency and their maximum total inward leakage. There are three classes of devices: FFP1, FFP2 and FFP3.	Pass. FFP3.



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CERTIFICATE

Certificat - Certificado - Сертификат - Zertifikat - 證書

Fabrikant

- 2) **CERTIFICATE NO.:** ISETC.000420200302
FILE REFERENCE: STS01R2002610008
- 3) **ISET MARK:** 
- 4) **CAUTION ABOUT CE MARKING** (Instruction for the Applicant who puts the product on the EU market):



The label of the CE Marking on the left side should be not less than 7mm height. CE Marking and EC Declaration of Conformity are duties for the manufacturer or its applicant who puts the product on the market. This one is responsible to start the CE marking and certification procedure as required by the legislation in force. Only for the products which are compulsorily included into specific Directives or Regulations will be necessary to appoint a Notified Body.
- 5) **TYPE OF PRODUCT:** Protective Mask
MODEL(S): NBTM-06, NBTM-07
- 6) **LIST OF DIRECTIVES / REGULATIONS / STANDARDS** (as declared by the manufacturer itself)
Personal Protective Equipment 2016/425
EN 149:2001+A1:2009
- 7) **NOTE:** The applicant is aware about the contents and information included in the Mod/COM04/06 Regulation for this type of Certificate that is considered totally accepted. The latest revision of the Regulation is available and can be downloaded from the website www.iset-italia.eu. This document is not referred to any evaluation that could be considered as included in the scope of the activities covered by the standard BS EN ISO/IEC 17065:2012 or European Regulation 765/2008.
- 8) **REMARK:** Certificate is issued on voluntary application from the Client and it gives to the applicant the right to use and affix the ISET Mark (at point 3) on their products, even if it doesn't imply any assessment on the safety and compliance of the product. ISET declares that the only scope of the assessment is to verify the existence of the declaration issued by the manufacturer or an applicant under its own responsibilities.
- 9) **DATE OF ISSUE:** 02/03/2020 **EXPIRY DATE:** 01/03/2023
- 10) **SIGNATURE:** Li Zhang
(On behalf of the Legal representative)