

# Occupational Safety Research Institute, v.v.i.

Jeruzalémská 1283/9, 110 00 Praha 1, Czech Republic

Notified Body 1024



## EU TYPE-EXAMINATION CERTIFICATE No.1024/E-091/2022

This EU type-examination certificate is issued to:

**Manufacturer:** Nanologix Corporation s.r.o., Český Jiřetín 140,  
436 01 Český Jiřetín, Czech Republic

**Identification number:** 25494546 VAT: CZ25494546

**PPE product:** Half mask RESPIRA, filter RESPIRA nano-perfection

**Type:** Half mask RESPIRA compact with particle filter  
RESPIRA nano-perfection FM P2 R D according to EN 1827+A1  
Particle filter RESPIRA nano-perfection P2 according to EN 143

It is certified that the manufacturer's technical file and above mentioned PPE product have been assessed and found to be in accordance with the essential health and safety requirements of Regulation (EU) 2016/425 of the European parliament and of the Council on personal protective equipment and repealing Council Directive 89/686/EEC, as recorded in Report No.1024/ZZ-056/2022, which is an integral part of this Certificate.

When examined the model was found to meet all of the relevant requirements of the appropriate harmonized standard(s)/specification:

**EN 1827:1999+A1:2009** Respiratory protective devices. Half masks without inhalation valves and with separable filters to protect against gases or vapours and particles or particles only. Requirements, testing, marking (idt. ČSN EN 1827:2000+A1:2009)

**EN 143:2021** Respiratory protective devices. Particle filters. Requirements, testing, marking (idt. ČSN EN 143:2022).

The certification was performed according to the certification scheme of Regulation (EU) 2016/425 Module B

Marking and instructions have been assessed in the Czech language only.

Certificate is valid until 3. 11. 2027

For and on behalf of Occupational Safety Research Institute  
Notified Body No. 1024:

**Date of Issue:** 3. 11. 2022



Ing. Jiří Tílhon, Ph.D., LL.M.

This certificate was issued in Czech and English versions. Both versions have the same validity.

Description and picture of the PPE product:



The **RESPIRA compact half mask** with the **RESPIRA nano-perfection FM P2 R D particle filter** according to EN 1827+A1 provides the respiratory system protection of a user against solid and liquid aerosols according to the manufacturer's instructions.

**The particle filter RESPIRA nano-perfection P2** according to EN 143 provides the respiratory system protection of a user against solid and liquid aerosols according to the information supplied by the manufacturer.

The product meets the class FM P2 requirements.

The product is classified in category III and shall only be used in conjunction with conformity assessment procedure Module C2 within the meaning of Regulation (EU) 2016/425.



Graphical appearance of CE mark. In the event of the involvement of a notified body in the stage of manufacturing check (category III, Module C2 or D) its distinguishing number shall be added to CE mark.