

Occupational Safety Research Institute, v.v.i.

Jeruzalémská 1283/9, 110 52 Praha 1, Czech Republic
Notified Body 1024



EU TYPE-EXAMINATION CERTIFICATE No. 1024/E-009/2020

This EU type-examination certificate is issued to:

Manufacturer: AES Industrial Supplies Ltd,
Olympic House, Collett, Southmead Park, Didcot, Oxfordshire
OX11 7WB, United Kingdom

Identification number: 826

PPE product: Powered Air Purifying Respirator incorporating a hood

Type: Max-Arc MK11

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, as recorded in Report No.1024/ZZ-009/2020, 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):

EN 12941:1998 Respiratory protective devices. Powered filtering devices incorporating
EN 12941:1998/A1:2003 a helmet or a hood. Requirements, testing, marking.
EN 12941:1998/A2:2008 (idt. ČSN EN 12941:1999, Change A1:2004, Change A2:2009)

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

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

Certificate is valid until 2. 3. 2025

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

Date of Issue: 2. 3. 2020



Ing. Jiří Tilhon, Ph.D.

Description and picture of the PPE product:



The powered filtering device incorporating a hood Max-Arc MK11 equipped with a particle filter S 1327-AF TH1P R SL protects the respiratory system of a user against harmful aerosols in the air according to the instructions of the manufacturer.

The set meets the class TH1 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.