

DECLARATION OF CONFORMITY No. PM/HEPABOX/01/22/1

1. *Product*: Plenum box for cleanrooms

Type(s): **HEPAbox**

2. Manufacturer MANDÍK, a.s.

Dobříšská 550, 267 24 Hostomice

Czech Republic ID 26718405

4. *Intended use:* The product is a construction product intended

to be used as a part of the HVAC duct system

of the building.

3. Declaration: The manufacturer confirms that on the products of type (types) identified above,

assessment of the conformity with requirements of technical standards and regulations have been carried out and **declares** that the performance of the product fulfils the requirements set by Act No. 102/2001 Coll. § 3, paragraphs 1 and 2, as amended. The product is safe under the conditions of intended use. Measures have been taken to ensure that all products placed on the market comply with the technical documentation and with the essential requirements. In the event of a change to the product made without the

consent of the manufacturer, this declaration shall cease to be valid.

6. Technical documentation, technical standards and regulations according to which the conformity was assessed and the declaration was issued:

TPM 154/22

DIN 1946 part 4 (09-2018), VDI 6022 sheet 1 (1/2018), VDI 3803 sheet 1 (05/2020)

ÖNORM H 6021 (08/2016), ÖNORM H 6020 (06/2019) SWKI VA105-01 (08/2015), SWKI VA104-01 (01/2019) EN 1822-1: 2019, EN ISO 14644-3: 2019, EN 1751: 2014 EN ISO/IEC 17050-1: 2010, EN ISO/IEC 17050-2: 2004.

7. Third party assessments and tests:

Hygiene-Institut des Ruhrgebiets, Germany, has carried out conformity assessment in acc. with DIN 1946 part 4 (09-2018), VDI 6022 sheet 1, (1/2018), VDI 3803 sheet 1 (05/2020), ÖNORM H 6021 (08/2016), ÖNORM H 6020 (06/2019), SWKI VA105-01 (08/2015), SWKI VA104-01 (01/2019), and has issued test report W-355575-22-Zd, and certificate from 2022-04-28. Accredited laboratory No. 1313 has carried out tests of the filtration efficiency in acc. with EN ISO 14644-3: 2019, and of the pressure drop, and has issued test report from 06/2022.

8. Technical documentation, instructions for installation and use: TPM 154/22.

Hostomice, 2022-07-01

Mgr. Jan Mičan CEO, Ppa MANDÍK, a.s.