



(1) **Supplementary Type Examination Certificate No. 2**

(2) **Equipment or Protective Systems Intended for Use
in Potentially Explosive Atmospheres
(Directive 2014/34/EU)**

(3) Type Examination Examination Certificate number:

FTZÚ 17 ATEX 0065X

(4) Product: **Linear pneumatic motor,
type series PAP ***** 42 *** **** resp. PAP ** 93 ***** ** ***

(5) Manufacturer: **Stránský a Petržík, pneumatické válce, spol. s r.o.**

(6) Address: **Bílá Třemešná 388, 544 72 Bílá Třemešná, Czech Republic**

(7) This supplementary certificate extends Type Examination Certificate No. FTZÚ 17 ATEX 0065X to apply to products designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

(8) The Physical-Technical Testing Institute certifies that this product, as modified by this supplementary certificate, has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive 2014/34/EU of the European Parliament and of the Council, dated 26.02.2014.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 80079-36:2016, EN 80079-37:2016

(10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Use specified in the schedule to this certificate.

(11) The marking of the product shall include the following:

 **II -/2 G Ex h IIC T6 -/Gb
II -/2 D Ex h IIIC T85°C -/Db**

(12) This certificate is valid till: **30.11.2030**

Responsible person:

Dipl. Ing. Lukáš Martinák
Head of Certification Body



Date of issue: 27.11.2025

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**Physical-Technical Testing Institute
Ostrava - Radvanice**

(13)

Schedule

(14)

**Supplementary Type Examination Certificate No. 2
to FTZÚ 17 ATEX 0065X**

(15) Description of the variation to the Product:

The subject of this supplementary certificate is:

- Extension of certificate validity.

Construction, used materials and technical parameters of certified product remain unchanged.

The pneumatic motor consists of front face, cover, piston and piston-rod, clamping bolts, sealing parts, damping parts (for version with shock absorption), shock absorbing bolts and tube. According to application the pneumatic motor is equipped with auxiliary fastening parts (e.g. yoke in piston-rod, piston socket). Between the front face and auxiliary fastening parts it is possible to install covering piston-rod dust cap with steel clips. The surface of the steel tube is protected with anticorrosive coating (the whole layer thickness max. 0.2 mm). The composite, stainless steel and Al alloy tube are without any surface treatment. The other steel parts are treated by zinc or nickel plated. The pneumatic motor is fastened to the equipment frame with steel elements. The pneumatic motor has screw or adapter for connection of earthing conductor.

(16) Report Number: 17/0065/2

(17) Specific Conditions of Use:

The product has to be installed so that the propagating of the brush discharges (electrostatic charging) on the external surface of the device is avoided.

(18) Essential Health and Safety Requirements:

Compliance with the Essential Health and Safety Requirements is covered by standards mentioned in clause (9) of this supplementary certificate.

(19) Drawings and Documents:

Number	Issue	Sheets	Date	Description
--	-	4	05.09.2025	Manual for use

Rest of technical documentation remain unchanged and is listed in original certificate and its supplement no. 1.

Responsible person:

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Head of Certification Body



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