

# Physical Technical Testing Institute, Ostrava-Radvanice National testing authority No 210,

Certification body No. 3051 accredited by ČIA Praha

### Certificate No.: FTZÚ 14 E 0013

about fire-safe testing of valve

This supplement to the certificate is issued for: Control valve type Z1B (BR12B) and Z1A (BR12A)

Manufacturer: ZAKŁADY AUTOMATYKI "POLNA" S.A., ul. Obozowa 23, 37-700 Przemyśl, Poland

Applicant: ZAKŁADY AUTOMATYKI "POLNA" S.A., ul. Obozowa 23, 37-700 Przemyśl, Poland

Above mentioned product and any of its variants are specified in Annex of the supplement to certificate and in documentation, list of which is attached in Annex of this supplement to the certificate.

FTZÚ – National testing authority No. 210 confirms, that product is in conformity with the requirements of following standards:

EN ISO 10497:2010 (ISO 10497:2010) and API Standard 607, 6<sup>th</sup> Edition (September 2010)

Test results are in test protocols No.: 14.0311/1-32 and 14.0312-32

Product marking:

ISO-FT

With reference to the standard EN ISO 10497:2011 and API Standard 607:2010 the certificate is applicable for type **Z1B** (**BR12B**) and **Z1A** (**BR12A**) DN 50 and smaller sizes; DN65; DN80; DN100 respectively on NPS 2 and smaller sizes; NPS 2 1/2; NPS 3; NPS 4 with nominal pressure PN 10; 16; 25; 40; 63 and 100; respectively in Class rating 150; 300; 400; 600.

Manufacturer (or applicant) listed in the supplement of the certificate is responsible for product conformity assurance in accordance with its specification (documentation) listed in Annex of the supplement to the certificate and for successful performance of all specified routine tests and verification.

Responsible person:

Dípl. Ing. Lukáš Martinák Head of certification body Date of issue: 15.12.2014

Number of pages: 1/2

Annex: 1

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## Annex No. 1 to certificate about verification No. FTZÚ 14 E 0013

#### Design description:

- Control valve,
- Sealing of the stem made from graphite,
- · Metal-metal,
- Tested for a hand operation multispring pneumatic actuator type RN.

### List of documentation

Drawings No.:	4020399	09/2014
	4020400	09/2014
	4020401	08/2014
	4020402	09/2014
	4020403	09/2014

Responsible person:

Dipl. Ing. Lukáš Martinák Head of certification body Date of issue: 15.12.2014

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