



Zakład Produkcyjny Armatury Przemysłowej **AKWA Sp z o.o.**

ul. Słoneczna 36, 62-200 Gniezno. tel. +48 61 426 44 01, fax +48 61 426 44 05

DECLARATION OF PERFORMANCE No. 13D/DWU/18

1. Unique identification code: **Above-ground hydrant secured in case of breakage with double lock DN 80 PN 16 type C - HNLK-80/Ż and HNL P-80/Obr**

2. Intended use: **fire fighting**

3. Manufacturer: **Zakład Produkcyjny Armatury Przemysłowej "AKWA" Sp. z o. o., ul. Słoneczna 36, 62-200 Gniezno**

4. Authorized representative: **Not applicable**

5. System(s) for assessment and verification of usage properties constancy: **1**

6a. Harmonized standard: **EN 14384:2009**

Notified body or bodies: **Research Institute of Engineering Sciences, Hudcova 56b, 621 00 Brno, Czech Republic. The notifying body identification number 1015 carried out the assessment and verification of the usage properties constancy in system 1 and issued the European Community Certificate of Conformity No. 1015-CPR-E-30-20609-07 rev.2**

6b. European Assessment Document: **Not applicable**

European Technical Assessment: **Not applicable**

Technical Assessment Unit: **Not applicable**

Notified body or bodies: **Not applicable**

7. Declared performance properties:

Characteristics	Usage properties	Harmonized standard
Operational reliability: - construction - pressure - closing direction - number of rotations necessary to open - hydrant resistance to operational loads - resistance to disinfectants - hydrants for drinking water networks - hydraulic characteristics	- meets the requirement - 1,6 MPa - clockwise when viewed from above - 11 - 250 Nm - NPD - meets the requirement - Kv min. 140	EN 14384
Connexion dimensions	- inlet DN80 - outlet 2x75	
Corrosion resistance	- epoxy paint with a thickness of min. 250 µm	
Wear resistance	- meets the requirement	

8. Appropriate technical documentation or special technical documentation: **Not applicable**

The performance properties of the product specified above are consistent with the set of declared performance properties. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer:

Mariusz Trudziński

in Gniezno on September 17, 2023

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Kapitał zakładowy: 12.008.000zł
Spółka zarejestrowana:
Sąd Rejonowy w Poznaniu, IX Wydział
Gospodarczy Krajowego Rejestru Sądowego
Rejestr Przedsiębiorców:
Numer pozycji 0000011092
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