

CERTIFICATE

No. TNP-3834-0174-2021 rev. 1

TÜV NORD Polska Sp. z o.o.

certifies that the company

**Fabryka Armatury Przemysłowej „WAKMET” Sp. z o.o.
48-340 Głucholazy
Bodzanów 75**

meets the quality requirements for fusion welding in accordance with the standard

PN-EN ISO 3834-2:2021-09

The company is using a technical equipment, qualified personnel and procedures for joining processes for manufacturing and testing of welded products

The scope of certification has been detailed in the annex for this certificate.

This certificate is valid until 14.12.2024

Katowice, 04.01.2023



Certification Body


Zbigniew Grzybacz
Certifier
TÜV NORD Polska Sp. z o.o.

Annex to the certificate No. TNP-3834-0174-2021 rev. 1

Manufacturer: Fabryka Armatury Przemysłowej „WAKMET” Sp. z o.o.
Bodzanów 75, 48-340 Głucholazy

Manufact. sites: Fabryka Armatury Przemysłowej „WAKMET” Sp. z o.o.
Bodzanów 75, 48-340 Głucholazy

Date of issue: 04.01.2023

1. The scope of certification

Processes related to welding of metallic materials according to PN-EN ISO 3834-2:2021-09 standard in the field of Valves, Gate Valves, Strainers, Butterfly Valves, Swing Check Valves, Desuperheaters and Sets of Valves, Gate Valves and Strainers

2. Material groups (acc. to ISO/TR 15608:2017)

1 (Reh max.355MPa), 4.2, 5, 6, 8, 43

3. Welding processes and related material groups

Welding processes (acc. to PN-EN ISO 4063:2011) with grade of mechanization	Material groups (acc. to ISO/TR 15608:2017)
135 MAG Metal active gas welding, partly-mechanized	1, 4.2, 5, 6, 8
152 Powder Plasma arc welding, fullz mechanized	1, 5, 6, 8
141 TIG Tungsten inert gas welding, manual	1, 5, 6, 8, 43
121 SAW Submerged arc welding, fully mechanized	1, 4, 5, 6, 8
136 Flux cored arc welding, partly-mechanized	1, 4, 5, 6, 8

4. Responsible welding coordinators

Name	Qualification	Scope of competence and level*
Mirkowski Jacek	IWE	C

* The level of knowledge complies with PN-EN ISO 14731:2019-05 B, S or C

