

## TYPE EXAMINATION CERTIFICATE

This is to certify that LRQA Verification Limited, an Approved Body under the terms of the Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009, as amended, did undertake a Type Approval on the stated transportable pressure equipment to ensure its conformity with the requirements of the Regulations which apply to it. The equipment identified below was shown to comply.

This certificate is issued to:

**APPLICANT:** Nova Werke AG  
Vogelsangstrasse 24  
8307 Effretikon  
Switzerland

**PRODUCT DESCRIPTION:** Needle Valves NV1 and NV2

**PRODUCT TYPES:** NV1-08-6M-124 / NV2-08-6M-124

**DESIGN STANDARD:** EN ISO 10297:2014+A1:2017

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

This Certificate is not valid for pressure equipment, the design, ratings or operational parameters of which have been varied from the specimen tested. The manufacturer shall notify LRQA Verification Limited of any modification or changes to the equipment in order to maintain a valid certificate.

Certificate No: 0038/UK/TPER/PRJ11100421478/2

Original Approval: 28 January 2024

Current Certificate: 28 January 2024

Certificate Expiry: 27 January 2034

Approved Body No. 0038

  
Shyam Gopalakrishnan on behalf of LRQA Verification Limited

## CERTIFICATE SCHEDULE

### 0038/TPER/PRJ11100421478/2

**Equipment data:**

**Product Description:** Needle Valves NV1 and NV2  
**Product Types:** NV1-08-6M-124 / NV2-08-6M-124  
**Maximum Design Pressure:** 875 bar(g)  
**Capacity/Size:** 5.2 mm (inlet and outlet)

The above-mentioned equipment have been reviewed for compliance with the Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009, as amended, ADR 2023 and the following Design Standard(s):

**EN ISO 10297:2014+A1:2017**

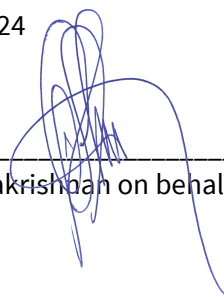
**Technical File Contents**

Title/ Document Number
As listed in Design Appraisal Document No: PRJ11100409899 O-40355/SC dated 24 Aug 2023

**LRQA Reports**

Title	Document Number	Date
LRQA Design Appraisal Document	PRJ11100409899 O-40355/SC	24 Aug 2023
LRQA Inspection Certificate	PRJ11100421478/1	21 Dec 2023

Schedule Issue: 1  
 Date of Schedule Issue: 28 January 2024  
 Approved Body No. 0038

  
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 Shyam Gopalakrishnan on behalf of LRQA Verification Limited

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