

Certificate

Type approval

for manufacturing of transportable pressure equipment

Certificate-No.: **01 230 644/B-23 2100**

Applicant: NitroNovae Metal Technology Co., Ltd.
No. 108, Tongning Road, Development Zone, Jurong
City, Jiangsu Province

Manufacturer: see Applicant

It is confirmed that the described type is in compliance with
the requirements of the directive 2010/35/EU.

Applicable provisions
and standards: Dir. 2010/35/EU, in compliance with ADR/RID 2023
and EN ISO 11118:2015

Description of
the type: Non-refillable welded metallic cylinder
for compressed and liquefied gases, excluding O₂,
Volume 0.30L – 1.40L, Diameter 70,0 mm,
Working pressure 120 bar, Test pressure 180 bar
Working temperature -20°C / +65°C

Report-No.: This approval is based on the results of the
type examination report:
CHNB-230014-R dated June 28, 2023

Drawing No.: HG70-0.95-180 REV.0

Chemical compatibility: The evaluation of the chemical compatibility according to
ISO 11114-1:2020 is not part of the type approval

Validity: This approval is valid for a period
not exceeding 10 years.
End of period: 07/2033

Halle, 27/07/2023

on behalf

Dipl.-Ing. Stefan Brandt
Notified body for transportable pressure equipment



TÜV Rheinland Industrie Service GmbH
Notified body for transportable pressure equipment (NB 0035)
Am Grauen Stein, 51105 Köln, Germany

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