



Translation conformal to original text in Italian. In case of any discrepancies, the Italian version shall prevail



|             |             |                   |            |
|-------------|-------------|-------------------|------------|
| Reg. No.    | PED 00045/D | Valid since       | 2022-12-15 |
| First issue | 2015-03-01  | Last modification | 2024-05-13 |
| Expiry      | 2026-01-24  |                   |            |

## Quality assurance of the production process certificate (Module D)

We certify that the Quality Assurance System of the Organization :

### PenTec Snelrewaard BV

**Sede legale**

Edisonweg, 7 – 3442 AC Woerden – The Netherlands

**Sede operativa**

Edisonweg, 7 – 3442 AC Woerden – The Netherlands

for manufacturing, final inspection and testing of the pressure equipment specified below and conforming to the EU-Type Examination (Certificate No. PED 00140/B-PD rev. 00 issued by Kiwa Cermet Italia – 0476) complies with the requirements specified in Module D (Annex III) of Directive 2014/68 / EU

|  |   |
|--|---|
| <b>Pressure equipment:</b><br>Safety valves (EN ISO 4126-1)  | <b>Risk category:</b><br>IV   |
| <b>Drawings:</b><br>1055-0-00-11, 1115-0-00-11, 1140-0-30-11, 1145-0-30-21, 1150-0-30-21, 1155-0-30-21, 1160-0-06-11, 1165-0-06-11, 1170-0-06-11, 1180-0-06-11 | <b>DN:</b><br>DN15 / DN20 / DN25 / DN32 / DN40 / DN50<br>DN 32-F / DN40-F / DN50-F / DN65-F |
| <b>MAX Temperature:</b><br>Standard products:120 °C<br>Solar products: 160 °C (water mixed with glycol max 50%)  | <b>MIN Temperature:</b><br>-30 °C (water mixed with glycol max 50%)                         |
| <b>Pressure PS:</b><br>10 bar  | <b>Group of fluid:</b><br>2 (water – steam)   |

This certificate is subject to compliance with the contractual requirements of Kiwa Cermet Italia and is valid only for pressure equipment listed in the Annex, which is an integral part of this Certificate, and manufactured according to the technical documentation archived in Kiwa Cermet Italia. Every change introduced in the Quality System and/or in the product, without the preliminary approval by Kiwa Cermet Italia, terminates automatically the validity of this certificate. Every change shall be approved by Kiwa Cermet Italia. The validity of this certificate is subject to the respect of the requirements set in Annex III of Directive 2014/68/EU and to the conduction of surveillance audits by Kiwa Cermet Italia. Any liability for damages caused by defects of the product is born solely by the manufacturer. This certificate cannot be reproduced or duplicated if not in its integral form. This document is formed by No. 1 page.

**Industry Division Manager**

*Maurizio Lorenzon*

CERTIFICATE

**Kiwa Cermet Italia S.p.A.**  
Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding S.r.l.

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Organismo Notificato n. 0476  
Notified Body nr. 0476



PRD N° 0069PRD

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC  
Signatory of EA, IAF and ILAC Mutual Recognition Agreements

