

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



Reg. No. PED 00140/B-PD Revision 00
 First issue 2024-05-13 Last modification 2024-05-13
 Expiry 2034-05-12

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EU-Type examination certificate - Type of production (Module B)

We certify that on the basis of tests and assessment carried out for the Organization:

PenTec Snelrewaard BV

Registered Headquarters

Edisonweg, 7 – 3442 AC Woerden – The Netherlands

The pressure equipment here below indicated fulfill the requirements set in Annex III (Module B – Type of production) of Directive 2014/68/EU

Pressure equipment: Safety valves (EN ISO 4126-1)	Risk category: IV
Drawings: See page 2	MAX Temperature: Standard products: +120 °C Solar products: +160 °C (water mixed with glycol max 50%)
Pressure PS: 10 bar	MIN Temperatura: -30 °C (water mixed with glycol max 50%)
DN: DN15 / DN20 / DN25 / DN32 / DN40 / DN50 DN 32-F / DN40-F / DN50-F / DN65-F	Group of fluids: 2 (water – steam)
Harmonised stadards of reference: EN ISO 4126-1:2019 / EN 12420:2014	

This certificate is subject to compliance with the contractual requirements of Kiwa Cermet Italia and is valid only for the types of pressure equipment above listed, manufactured according to the technical documentation archived in Kiwa Cermet Italia. Every change introduced in the product that can have an impact on the fulfillment of the Essential Safety Requirements (ESR) or on the mode of use, without the preliminary approval by Kiwa Cermet Italia, terminates automatically the validity of this certificate. Every change shall be approved by Kiwa Cermet Italia. Any responsibility 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. The following page lists the significant technical documentation for the type of pressure equipment object of this EU Type Examination certificate - Type of production.

Industry Division Manager

Maurizio Lorenzon

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

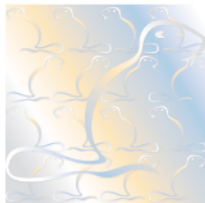
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Organismo Notificato n. 0476
Notified Body nr. 0476



PRD N° 0069PRD

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



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List of significant technical documentation for EU-Type examination

No.	DOCUMENT	NOTES
1	INDEX: Documentation PED Module D (Production type) Certification rev. 02 dated 2024-01-31	
2	Drawing No. 3000-0-114-3, 3000-0-115-3, 3000-0-119-5, 3000-0-120-1, 3001-0-003-3, 3001-0-004-2, 3001-0-031-5, 3001-0-032-2, 3001-0-078-2, 3001-0-079-2, 3001-0-082-1, 3001-0-116-3, 3001-0-149-1, 3001-0-150-2, 3001-0-152-3, 3001-0-153-2, 3001-0-155-3, 3001-0-163-2, 3001-0-166-2, 3001-0-167-1, 3001-0-168-1, 3001-0-198-1, 3001-0-205-1, 3001-0-200-3, 3001-0-210-3, 3002-6-005-2, 3002-6-007-2, 3002-6-009-2, 3002-6-011-2 and relevant calculation dated 2024-04-02	
3	Drawing No. 3001-0-013-2 and relevant calculation dated 2023-09-06	
4	Report 06479 Femto Pentec rev. 1 dated 2024-04-04	
5	Drawings No. 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	

CERTIFICATE

Kiwa Cermet Italia S.p.A.
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 all'attività di direzione e coordinamento
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