

CERTIFICAT

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認證證書

CERTIFICATE

ZERTIFIKAT



Italia

# CERTIFICATO CERTIFICATE

**L'Ente di Certificazione TÜV Italia Srl**  
**Organismo Notificato 0948 Direttiva Attrezzature a Pressione**

*The Certification Body of TÜV Italia Srl*  
*Pressure Equipment Directive 0948 Notified Body*

**certifica che**  
*certifies that*

## **AQUAFILL marchio registrato di VAREM S.P.A.**

*Sede legale e produttiva / Headquarter:*

**Via Sabbioni 2 I-35023 Bovolenta (PD)**

*Altra sede operativa / Other manufacturing plant:*

**Via Del Santo 207 I- 35010 Limena (PD)**

ha realizzato, gestisce e mantiene un sistema qualità come descritto nella Pressure Equipment Directive 2014/68/UE Allegato III Modulo D1

*has implemented, operates and maintains a quality system as described in the Pressure Equipment Directive 2014/68/EU Annex III Module D1*

per il seguente campo di applicazione  
*for the scope of approval*

**Manufacture of Membrane Expansion Tanks:  
(products specified in the attachment)**

**The validity of the certificate is subject to the validity of certificate  
N. PED-0948-QSD1-391-14 Rev. 4 VAREM**

Il rapporto finale No. AR-PED-2023-722332816 comprova che il sistema qualità soddisfa i requisiti della Pressure Equipment Directive (2014/68/UE)

*Evidence that the quality system satisfies the Pressure Equipment Directive (2014/68/EU) requirements is documented in Assessment Report No.: AR-PED-2023-722332816*

Il fabbricante è pertanto autorizzato ad apporre sull'attrezzatura a pressione, nell'ambito del suddetto campo di applicazione del sistema qualità, il seguente numero identificativo dell'Organismo Notificato (marchio CE come illustrato):

*The manufacturer is, therefore, authorized to provide the pressure equipment manufactured within the scope of the assessed quality system with the below listed Notified Body identification number (following the product's CE marking as illustrated):*

# CE 0948

**Certificato No. / Certificate No.: PED-0948-QSD1-559-21 Rev.2**

**Data emissione / Issue date: 08/02/2024**

**Data 1° emissione / First issue date: 11/02/2021**

**Data scadenza / Expiry date: 10/02/2027**

**TÜV ITALIA Srl**

Organismo Notificato No. 0948  
Notified Body, No. 0948



PRD N° 081B

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



**Alberto Carelli**  
**Industry Service - Real Estate & Infrastructure  
Managing Director**

PPE-02-M038\_r07\_del 29/03/2018



Italia

**Allegato al certificato n° PED-0948-QSD-559-21 Rev.2**  
*Annex to certificate n° PED-0948-QSD-559-21 Rev.2*

AQUAFILL PRODUCTS	VOLUME (L)	DRAWING	PS (bar)	TS (°C)	MODULE D1
Pressure tank WS	24(*)-40	M001A-CE	8/10(*)	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Pressure tank WS	40-50-60	M002A-CE	10	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Expansion tank ACS HW	35(*)-50-60-80-100	M012A-CE	10 / 8(*)	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Expansion tank ACS HW	40	M004A-CE	8	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Expansion tank HS	50-60	M006A-CE	6	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Galvanized pressure tank ZA	60	M002A-CE	10	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Solar expansion vessels SL	25(*)-40-50-60-80-100	M007A-CE	8/10(*)	-10 / +99 (130**)	PED-0948-QSD1-391-14 Rev.4
Diaphragm tank DT	19(*)-24-40-60-100H	M010A-CE	10/16(*)	-10 / +99	PED-0948-QSD1-391-14 Rev.4
Diaphragm expansion vessels HS	35-50-80-100-150	M011A-CE	6	-10 / +99 (130**)	PED-0948-QSD1-391-14 Rev.4
High pressure tank HP	20-50	M013A-CE	16	-10 / +99	PED-0948-QSD1-391-14 Rev.4

(\*) Opzione PS / PS option

(\*\*) = picchi temperatura del fluido 130°C per max 2h/giorno / peak T=130°C for medium max 2h/day

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