

Certificate

Quality-Assurance System

acc. to Directive 2014/68/EU

Certificate no.:

01 202 TWN/Q-12 0246B

Name and address of the manufacturer:

Global Water Solutions Ltd.
No. 553, Zhongshan Road,
Qingshui District,
Taichung 43643, Taiwan, R.O.C.

Herewith we certify that the above -mentioned manufacturer operates a quality system according to the European Directive 2014/68/EU. The manufacturer has the permission to affix the following CE marking to pressure equipment described and manufactured in accordance to the scope covered by this Quality-Assurance System:

CE 0035

Tested acc. to
Directive 2014/68/EU:

QA-System (Module H)
(the QA-Modules E1, E, D1, D are covered by Module H)

Audit report no.:

TWN/Q-12 0246B

Area of validity:

Design and Manufacture of Water Storage Tanks
and Expansion Tanks, see annex to certificate

Manufacturing plant:

Global Water Solutions Ltd.
No. 553, Zhongshan Road,
Qingshui District,
Taichung 43643, Taiwan, R.O.C.

Valid until:

April 30, 2024

Cologne, April 23, 2021

Dipl.-Ing. (FH) Vera Ruff



TÜV Rheinland Industrie Service GmbH
Notified Body for Pressure Equipment, ID-No. 0035
Am Grauen Stein, D-51105 Köln

E-008-E-Rev22

www.tuv.com

 **TÜV Rheinland®**
Precisely Right.

**Details of the Validity of the Approval as Manufacturer of Pressure Equipment
with certified QA-System acc. PED 2014/68/EU**

Annex to Certificate No.: 01 202 TWN/Q-12 0246b


Manufacturer		Manufacturing Plant		Nationality	Date	Page No.	TÜV Rheinland Industrie Service GmbH
Company Name: Global Water Solutions Ltd. Location: No. 553, Zhongshan Road, Qingshui, Taichung 43643, Taiwan, R.O.C.		No. 553, Zhongshan Road, Qingshui, Taichung 43643, Taiwan, R.O.C.		Taiwan R.O.C.	2021/3/29~ 3/31	1	
					Rev.: 0	of: 2	
Item No.	Product description	Until now applied codes	Material	Limitations / Restrictions	List of Module B (E)/ B (B) Certificates (by QS-Module D/E)	Remark	
1	2	3	4	5	6	7	
01	MTPA series / MTPB series / MTHH series	EN 13831: 2007	Carbon steel (material group 1.1)	Pressure: 10 bar Capacity: 6 ~ 160 L	NA for Module H		
02	MTPE series / MTPG series	EN 13831: 2007	Carbon steel (material group 1.1)	Pressure: 10 bar Capacity: 6~ 24 L	NA for Module H		
03	MTPY series / MTPZ series	EN 13831: 2007	Carbon steel (material group 1.1)	Pressure: 10 bar Capacity: 6 ~ 24 L	NA for Module H		
04	MTMA series / MTMB series	EN 13831:2007	Carbon steel (material group 1.1)	Pressure: 16 bar Capacity: 6 ~ 160 L	NA for Module H		
05	PTPA series / PTPB series	EN 13831: 2007	Carbon steel (material group 1.1)	Pressure: 10 bar Capacity: 5 ~24 L	NA for Module H		
06	PTRA series / PTRB series	EN 13831: 2007	Carbon steel (material group 1.1)	Pressure: 7 bar Capacity: 8 ~ 24 L	NA for Module H		
07	MTUA series / MTUB series	EN 13831:2007	Carbon steel (material group 1.1)	Pressure: 25 bar Capacity: 2 ~ 100 L	NA for Module H		
08	STRA series / STRB series	EN 13831: 2007	Stainless steel (material group 8.1)	Pressure: 7 bar Capacity: 8 ~ 18 L	NA for Module H		



Steel Day

**Details of the Validity of the Approval as Manufacturer of Pressure Equipment
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Location: No. 553, Zhongshan Road, Qingshui, Taichung 43643, Taiwan, R.O.C.					Rev.: 0	of: 2	
Item No.	Product description	Until now applied codes	Material	Limitations / Restrictions	List of Module B (E)/ B (B) Certificates (by QS-Module D/E)	Remark	
1	2	3	4	5	6	7	
09	STPA series / STPB series	EN 13831: 2007	Stainless steel (material group 8.1)	Pressure: 10 bar Capacity: 8 ~ 24 L	NA for Module H	 <i>Steel Day</i>	
10	STMA series / STMB series	EN 13831:2007	Stainless steel (material group 8.1)	Pressure: 16 bar Capacity: 8 ~ 24 L	NA for Module H		
11	STUA-8-25 / STUB-8-25	EN 13831:2007	Stainless steel (material group 8.1)	Pressure: 25 bar Capacity: 8 L	NA for Module H		
12	MTRA series / MTRB series	EN 13831:2007	Carbon steel (material group 1.1)	Pressure: 7 bar Capacity: 8 ~ 160 L	NA for Module H		
13	MTHHT series	EN 13831:2007	Carbon steel (material group 1.1)	Pressure: 6 bar Capacity: 12 ~ 160 L	NA for Module H		
14	Grundfos GT-H 10 bar series	EN 13831:2007	Carbon steel (material group 1.1)	Pressure: 10 bar Capacity: 8 ~ 160 L	NA for Module H		
15	Grundfos GT-H 16 bar series	EN 13831:2007	Carbon steel (material group 1.1)	Pressure: 16 bar Capacity: 6 ~ 160 L	NA for Module H		
16	Grundfos GT-H 10 bar stainless steel series	EN 13831:2007	Stainless steel (material group 8.1)	Pressure: 10 bar Capacity: 8 ~ 30 L	NA for Module H		