



Certificate No.  
**10.07.12062 rev.1**

Initial Certificate Date  
**16/10/2023**


Date of Issue  
**29/08/2024**

Valid From  
**29/08/2024**

The Certificate is valid until  
**15/10/2026**

Subject to satisfactory  
annual surveillance.

# CERTIFICATE OF FULL QUALITY ASSURANCE FOR PRESSURE EQUIPMENT ACCORDING TO EUROPEAN DIRECTIVE 2014/68/EU (MODULE H)

<b>Applicant/ Manufacturer (Name &amp; Address)</b>	BRIGHT SHELAND INTERNATIONAL CO., LTD. NO. 5, Kegong 1 st Rd., Douliu City, Yunlin County, 640 Taiwan, R.O.C.
<b>Type of Pressure Equipment</b>	FILTER HOUSING
<b>Technical Description of Pressure Equipment</b>	Annex to this certificate
<b>Highest Category of Pressure Equipment</b>	III
<b>Against the Provisions of</b>	EUROPEAN PRESSURE EQUIPMENT DIRECTIVE 2014/68/EU, ANNEX III (MODULE H)
<b>Scope of Certification</b>	DESIGN, PRODUCTION FINAL INSPECTION AND TESTING OF FILTER HOUSING
<b>Audit Report No.</b>	PEMH.10.07.12062AR
<b>Conditions &amp; Limitations</b>	Each pressure equipment should be accompanied with manufacturer's declaration of conformity and instructions of use. The manufacturer must keep the notified body informed of any intended updating of the quality assurance system. The manufacturer must affix the CE Marking and Eurocert's Identification No. to each item of pressure equipment as displayed below:   1128

This is to certify that Eurocert S.A. has assessed the quality assurance system of the above-mentioned manufacturer with satisfactory results.

## Certificate History:

Revision No.	Description	Issue Date
0	Initial Issue	16/10/2023
Rev.1	Annex of the certificate updated	29/08/2024

On behalf of EUROCERT S.A.,



The data of this certificate were gathered with every possible thoroughness.  
This certificate reflects the findings of the time and place of the audit.  
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ΔΠ13.18/Ε03/14-02-2022



**ANNEX TO**

**CERTIFICATE No.: 10.07.12062 rev.1**  
**TECHNICAL DESCRIPTION OF PRESSURE EQUIPMENT**

Product description and Risk Matrix				
Filter Housing	Product description / Fluid	Material	Limitations / Restrictions	Remark Risk Category
	TKF series 6" ~ 18" @G1 Liquid	Stainless steel series (Austenitic)	VOLUME (L): up to 210L Max. Design Pressure (bar) : 10	Category in liquid group 1: I
	TKF series 6" ~ 18" @ G2 Gas	Stainless steel series (Austenitic)	VOLUME (L): up to 250L Max. Design Pressure (bar) : 12	Category in gas group 2: III
	MSV series 6" ~ 40" @G1 Liquid	Stainless steel series (Austenitic)	VOLUME (L): up to 1180L Max. Design Pressure (bar) : 10	Category in liquid group 1: I
	MSV series 6" ~ 20" @ G2 Gas,	Stainless steel series (Austenitic)	VOLUME (L): up to 250L Max. Design Pressure (bar) : 12	Category in gas group 2: III
	GDV series 4" ~ 16" @G1 Liquid	Stainless steel series (Austenitic)	VOLUME (L): up to 35L Max. Design Pressure (bar) : 10	Category in liquid group 1: I
	GDV series 4" ~ 16" @ G2 Gas	Stainless steel series (Austenitic)	VOLUME (L): up to 180L Max. Design Pressure (bar) : 16	Category in gas group 2: III

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MS Certification  
Cert. No.: 3  
an13.18/EO3/14-02-2022



## ANNEX TO CERTIFICATE No.: 10.07.12062 rev.1 TECHNICAL DESCRIPTION OF PRESSURE EQUIPMENT

Product description and Risk Matrix				
	Product description / Fluid	Material	Limitations / Restrictions	Remark Risk Category
<b>Filter Housing</b>	TKV series 8" ~ 12" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 35.2 ~ 82.8 Max. Design Pressure (bar) : 15	Category I
	TKF series 6" ~ 18" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L) : 22.3 ~ 209.3 Max. Design Pressure (bar) : 15	Category II
	MSB series 18" ~ 38" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 168.7 ~ 960.5 Max. Design Pressure (bar) : 15	Category II
	MFB series 18" ~ 40" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L) :164.6 ~ 1330.5 Max. Design Pressure (bar) : 15	Category I Category II
	MSV series 12" ~ 40" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 75.1 ~1178.1 Max. Design Pressure (bar) : 15	Category I Category II
	MHH series 8.5" ~ 40" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 45.5 ~ 1745.2 Max. Design Pressure (bar): 15	Category I Category II

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**ANNEX TO**  
**CERTIFICATE No.: 10.07.12062 rev.1**  
**TECHNICAL DESCRIPTION OF PRESSURE EQUIPMENT**

Product description and Risk Matrix				
	Product description / Fluid	Material	Limitations / Restrictions	Remark Risk Category
<b>Filter Housing</b>	FSB series 8"(O.D.216) @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 30.3 Max. Design Pressure (bar): 15	Category II
	MQB series 22" ~ 38" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 231.6 ~ 808.8 Max. Design Pressure (bar): 15	Category II
	SDV series 8" ~ 20" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 29.9 ~ 175.5 Max. Design Pressure (bar): 15	Category I
	BDV series 8" ~ 20" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 29.9 ~ 175.5 Max. Design Pressure (bar): 15	Category I
	LHV series 8.5" ~ 42" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 40.3 ~ 2034.9 Max. Design Pressure (bar): 15	Category I Category II
	NHV series 8.5" ~ 42" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 40.3 ~ 2034.9 Max. Design Pressure (bar): 15	Category I Category II
	STR series 10" ~ 20 " @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 22.9 ~ 105.2 Max. Design Pressure (bar) : 15	Category II

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# ANNEX TO CERTIFICATE No.: 10.07.12062 rev.1 TECHNICAL DESCRIPTION OF PRESSURE EQUIPMENT

Product description and Risk Matrix				
	Product description / Fluid	Material	Limitations / Restrictions	Remark Risk Category
Filter Housing	FUV series 8" ~ 16" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 46 ~ 187 Max. Design Pressure (bar): 15	Category I
	FTC series 8" ~ 16" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 46 ~ 187 Max. Design Pressure (bar): 15	Category I
	GDVR series 5" ~ 16" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L):12.5 ~ 175 Max. Design Pressure (bar): 15	Category I Category II
	GDVS series 4" ~ 16" @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 12.5 ~ 175 Max. Design Pressure (bar): 15	Category I Category II
	IDV series 3" (O.D.89) @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L) :3.2 ~4.7 Max. Design Pressure (bar): 15	Category I
	SVS series 3" (O.D.89) @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 1.0 ~ 4.7 Max. Design Pressure (bar): 15	Category I
	HPV series 6" (O.D.152) @G1 Liquid or @ G2 Gas,	Austenitic steel	VOLUME (L): 6.1 Max. Design Pressure (bar): 15	Category I

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