



# CERTIFICATE

GF1.1(T) FS 10-0057

Certificate of conformity with technical requirements in :

**ISO 10497 : 2004**

Report No.: FT1064171 Date: 2010/04/13

Name of applicant / license holder : Value Valves Co., Ltd.

Name, Address of manufacturer : No. 9 Chung-Shan Rd., Tu-Cheng Industrial District  
Taipei Hsien 236, Taiwan

Herewith is stated that a conformity test according to the a.m. standard has been conducted. The maximum allowed leakage rates according to the a.m. standard have not been exceeded by the test specimen.

Model Identification:	VF-87_Serial
Nominal Size / Pressure :	8"/ Class 150
Type of Valve :	VF-87_Serial Butterfly Valve
Material of Valve Body :	ASTM A216 WCB
Range of Qualifications	
Qualified Sizes :	8" and larger
Qualified Ratings :	Class 150: 300; PN 10; 16; 25; 40
Materials :	ASTM A216 WCB, ASTM A240 316+Graphite
Technical details of components :	See appendix in test report

*This certificate refers to the above mentioned product. This is to certify that the test specimen provided is in conformity with the standard(s) mentioned above. This certificate does not imply assessment of the production of the product.*

Taipei, Taiwan 2010/05/10



TUV Rheinland Taiwan Ltd.  
Industrial Services Division

*James W. C. Liu (Manager)*



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Precisely Right.

Appendix

Certificate No.

Our Reference

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FT1064171

**Constructional Data Form (CDF)**

1.1 Licenceholder: **Value Valves Co., Ltd.**  
(full name and address) **No. 9 Chung-Shan Rd., Tu-Cheng Industrial District Taipei Hsien 236, Taiwan**

1.2 Factory: **Value Valves Co., Ltd.**  
(full name and address) **No. 9 Chung-Shan Rd., Tu-Cheng Industrial District Taipei Hsien 236, Taiwan**

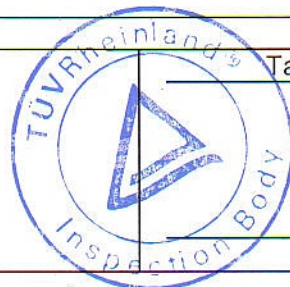
1.3 Product Identification: **VF-87\_Serial**

1.4 Type Designation: **VF-87\_Serial Butterfly Valve**

2.1 Technical data :		Nominal Size		Remark
		---	8"	---
(a)	Class/ANSI Class	---	Class 150	Nominal Pressure
(b)	Body	---	ASTM A216 WCB	Material
	Disc	---	ASTM A216 WCB	Material
	Body seat	---	ASTM A240 316+Graphite	Material
	Stem	---	ASTM A182 F316	Material
(c)	Technical Drawing	---	S87_020G03A	Assembly Dwg. Attached/Report

**3. Additional Qualification of other valves, covered by valves tested (according Table 3 § 4 ISO 10497) :**

ANSI Class:	---	Class 150: 300; PN 10; 16; 25; 40	---	---
Sizes Qualified :	---	8" and larger	---	---
Materials (Body) Qualified :	Ferritic			



Taipei, Taiwan  
(Place)

10.05.10  
(Date)

(Stamp and Signature TÜV Rheinland Group)