

CERTIFICATE

GF1.1(T)-VI-11-0614

In compliance with the technical requirements in regard of :

BS 6364: 1984 (Confirmed December 2007)

Test Report: CT1164206

Test Report: December 01, 2010

Applicant/License Holder,
Address :

Value Valves Co. Ltd.
No. 9 Chung-Shan Rd., Tu-Cheng Industrial District Taipei
Hsien 236, Taiwan.

Manufacturer, Address:

Value Valves Co. Ltd.
No. 9 Chung-Shan Rd., Tu-Cheng Industrial District Taipei
Hsien 236, Taiwan.

The valve of the following configuration is cryogenically tested at -196°C according to Appendix A of BS 6364: 1984 (Confirmed December 2007), Specification for Valves for cryogenic service by using Helium at temperature of -196°C for detecting the leakage rate under the conditions and testing procedures required by this standard.

Tested valve configuration

Model Designation :	VF-87_LE
Nominal Diameter / Nominal Pressure :	6 Inch / Class 150
Valve Type	Butterfly Valve
Body Material	ASTM A351 CF8
Disc Material	ASTM A351 CF8
Disc Seat	ASTM A240 304+Graphite
Assembly Drawing No.	S87_LE015G01A, Rev.1

Before the cryogenic test, the valve has undergone hydrostatic tested according to the requirements of API 598.

The tested Valve is in compliance with the above mentioned requirements. The test and the classification is based on a type approval and does not include the factory inspection.

Taipei, Taiwan



TÜV Rheinland Taiwan Ltd.
Industrial Services II


James W. C. Liu (Manager)

Rev 1