



FIRE TEST CERTIFICATE

Certification No. : FTC-TAVALVE-20110410-003 (RENEWAL-1)

This is to certify that the following materials have been inspected on random basis by Velosi Korea and found to be satisfactory in the Fire Test in accordance with API 607, sixth edition / EN ISO 10497 : 2010(E), third edition.

Manufacturer : **T.A VALVE CORPORATION**
 Location : 24, Majung 3-ro, Seo-gu, Incheon, Korea
 Product : **Butterfly Valve**
 Material Description : Body&Disc – A351-CK20/CN7M/CN3MN/CK3MCuN, Monel, Hastelloy, Duplex, B148, Inconel
 Seat – PCTFE(Kel-F), RTFE, PTFE, MTFE, CTFE, CMTFE,
 PTFE/RTFE/MTFE/CTFE/CMTFE+SS304/304L/316/316L,
 PTFE/RTFE/MTFE/CTFE/CMTFE+Monel/Hastelloy/Duplex/Inconel,
 Graphite+SS316/316L, Graphite+ Monel/Hastelloy/Duplex/Inconel
 Shaft – SS630(17-4PH), Monel, Hastelloy, Duplex, Inconel
 Type of End : Wafer, Lugged, Double Flanged, Butt Welded
 Operation Method : Manual Hand Lever / Gear / Actuator
 Size of Tested : 2", 4", 8"
 Class of Tested : #150, #300
 Other Valves Qualified : (2") – 2" and below, 2-1/2", 3", 4" (4") – 4", 5", 6", 8" (8") – 8" and larger
 According to Size
 Other Valves Qualified : (#150) – #150, #300 (#300) – #300, #400, #600
 Pressure Ratings

Date of Test : from March 18, 2008 to April 04, 2008

Validity : 10th of April 2011 ~ 9th of April 2016



Velosi International - Korea
Date : 10th of April 2011

Hee-Hyun, Kim
President

The issue of this certificate shall not relieve the Supplier or Manufacturer from any responsibility or such guarantees as may be arranged, nor no interpreted so as in any way to imply acceptance of such goods. Neither shall Velosi Korea be held responsible in any way whatsoever for the technical accuracy and contents of the purchase order.

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