



TYPE TEST CERTIFICATE

Certificate No: VCS/AM/2015/FET-196
VCS. Ref. No: VCS-AHM-CM-891

Date: 01-08-2015

This certificate is issued to

CAMTECH MANUFACTURING FZCO.
Jebel Ali Free Zone,
Dubai
United Arab Emirates

to certify that at their request the undersigned surveyor to Velosi attended their works at Jebel Ali Free Zone, Dubai from 24-07-2015 to 27-07-2015, for the purpose of witness of Fugitive Emission Type Test of Floating Ball valve. The scope of Inspection & Approval are as below.

Manufacturer Name	: Camtech Manufacturing Fzco
Test Location	: Jebel Ali Free Zone, Dubai – UAE
Test Standard	: ISO 15848-1 : 2006
Valve Type	: Floating Ball Valve
Model	: BAFBF-2P
Size	: 1" NPS (DN 25)
Class	: 1500#
Valve Serial No.	: BAFBF1015-RRL-14-10682
Valve Drg. No.	: BAFB2P1501FET01 REV-00.
Packing Material & Configuration	: Expanded Graphite with Inconel wire reinforcement
Body Joint Gasket	: SPW SS316 + Graphite
Test Requirements	: ISO 15848-1, Endurance Class CO1, Temperature range -46°C to 200°C.
Leak Detection Method	: Mass spectrometer Helium leak detector, HLD-1112, H-Fillunger
Test Valve Stem Diameter	: 20 mm
Stem Surface Finish	: 0.4 to 0.6 Microns
Type test report No.	: CAM/FET/0115/037
Test Result	: As per attached Test report , The test is qualified and the sealing system can be classified according to ISO 15848-1 as : ISO FE AH – CO1 – SSA 1 – t (-46°C,200°C) – CL1500 – ISO 15848-1
Extension of qualification	: This qualification is valid for valves having the same stem and body seal design and material and the following, 1) Stem Diameter 10 mm to 40 mm 2) Tightness Class - A 3) Pressure Class – CL 150 to CL 1500

The tested valve has passed successfully the qualification requirement as per the ISO 15848-1 : 2006 and the test report attached are endorsed by us.

Issued at:
Ahmedabad

01. 08. 2015



Altaf Mansuri

Place

Date

Manager(Inspection)