

FIRE TEST CERTIFICATE No. 8116700452/100/09 Dt.03/06/2022

This is to certify that the undersigned surveyor of TUV India witnessed Fire Safe test for the below mentioned valve in accordance with **API 607, 7th ED.2016 & ISO 10497.3rd ED.2010**

at M/s. Flowserve India Control Private Limited

(B-8, MMDA Industrial Area, Maraimalai Nagar, Kanchipuram District, Tamil Nadu, India. Pin-603209)

Valve Description :-

Valve Type	Worcester F44 Floating Ball Valve
Size & Rating	2" Class 300
Valve Design Standard	ASME B16.34
Valve Serial Number	9000132563/1000
Body Material /End Connection	ASTM A351 Gr. CF8M/ Screwed,NPT
Drawing No.	F44-1220-008/Rev.D/15/05/2003
Fire test specification	API 607, 7th ED.2016 & ISO 10497.3rd ED.2010
Test Date	03/06/2022
Material Construction	Body : ASTM A351 Gr. CF8M Connector material: ASTM A351 Gr. CF8M Ball :ASTM A479 Gr 316 Seat Material: PTFE VIRGIN Gland packing: Flexible graphite Body Seal Material: Flexible graphite. PTFE Coated

As per the specifications, The range of valves qualified are as under :-

Size Qualified	Pressure Rating Qualified	Valve series qualified
NPS: 2" and below, 2 ½", 3" & 4" DN: 50 and below, 65, 80 & 100	Class: CL.300,400 & 600	F44 & F59

Conclusion: - The test results obtained during the Fire test were found to be in compliance with respect to afore mentioned specification / standards.

This Certificate shall be valid in conjunction with Fire Test carried for valve identification

No. : 9000132563/1000 & Flowserve India Control Private Limited Test report No.

MMNFTFBV-2209 Dt. 03/06/2022

Date : 03.06.2022




I. Mukesh kumar
Surveyor to TUV India