

## **Fire Safe Certificate**

Certificate No.: TRI/AHM/166136779/001

This certificate issued to M/s YDB VALVES LLP to certify that the undersigned Surveyor of TUV Rheinland (India) Pvt. Ltd., did as request by M/s YDB VALVES LLP at, Sarkhej, Ahmedabad, Gujarat, India on date 13<sup>th</sup> May'2019 to 15 May'2019 & 14 June 2019 for fire safe testing in accordance with API 6FA 4<sup>TH</sup> Edition for Ball Valves, Double Block and Bleed Valves as mention below.

- For More details please refer Audit report No: <u>166136779/YDB/MEW/IPR/PB-DR-DP/001 Date: 17.06.2019</u>
- Following activities are carried out before Fire Safe Testing and found satisfactory.
  - 1. Review of Raw material test certificates.
  - 2. Witness of Pressure test as per Design standard API 6D 24<sup>th</sup> Edition August 2014.

Sr. No.	Valve Description	High Pressure	Low Pressure	Functional Test	Result
1	2" x 150# Ball Valve	14.5 bar for 30 minutes	2 bar for 30 minutes	Open-close	Satisfactory
2	2" x 150# Double Block and Bleed Valve	14.5 bar for 30 minutes	2 bar for 30 minutes	Open-close	Satisfactory
3	2" x 600# Ball Valve	74.5 bar for 30 minutes	7.2 bar for 30 minutes	Open-close	Satisfactory
4	2" x 600# Double Block and Bleed Valve	74.5 bar for 30 minutes	7.2 bar for 30 minutes	Open-close	Satisfactory
5	2" x 1500# Ball Valve	175 bar for 30 minutes	17.5 bar for 30 minutes	Open-Close	Satisfactory
6	2" x 1500# Double Block and Bleed Valve	175 bar for 30 minutes	17.5 bar for 30 minutes	Open-Close	Satisfactory

Pratik Brahmbhatt

Assistant Manager - Industrial Services

TÜV Rheinland (India) Pvt. Ltd.

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