



This report is not valid for systems/installations which are subject to classification by DNV

# FIRE SAFE TEST WITNESS REPORT

Report No:  
E-KX-O/23/T1031277/11859

## General

Customer Name Rapid Valves (India) P. Limited  
Address Plot No. 30 & 31, Genesis Industrial Complex, Vi. Kolgaon, Palghar East, Dist. – Palghar, Maharashtra, India  
Date of Visit/Test: 2023.11.24  
Reported by: Kamal Shah  
Verified by: Kamal Shah

## Particulars of visit

### PURPOSE OF VISIT:

Witnessing of Fire safe testing of Top entry Ball Valve as per below description & applicable standard.

### DESCRIPTION OF VALVE TESTED:

Size & Type	65NB x PN10, Top Entry Ball Valve, Sr No: B19685 (Lever Operated)
Drg No.	RV/1PC/TEBV/FLG/001, REV.0, Dt.23/05/2023
Design Std	BS-5351 / NES 375
Testing Std	API 607, Oct' 2022 VIII <sup>th</sup> Edition
Report No.	RV/FS/DNV/23/03 Dt : 24.11.2023

### MATERIAL OF CONSTRUCTION:

Body & Bonnet	BS 1400 LG 4C
Ball	BS 1400 AB2
Stem	BS 2874
Seat	RPTFE (Reinforced with 90/10 Cu/Ni)
Body Seat & Gland Packing	Pure Graphite

### CONCLUSION:

Fire Safe Testing is in accordance to API 607, Oct' 2022 VIII<sup>th</sup> Edition, and found that test results conforming to the required specification. For further details refer manufacturer's reports.

### Range Qualified :

This test for particular valve also qualifies following sizes and class rating as per API 607, Oct' 2022 VIII<sup>th</sup> Edition.

Tested Valve : 65NB, PN10 (Top Entry Ball valve)

Size Qualified
Size : 65NB, 80NB, 100NB, 125NB
Class : PN10, PN16, 150#

Issued at Ahmedabad on 2023.11.24

for DNV



Kamal Shah  
Sr. Surveyor





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## FIRE SAFE TEST WITNESS REPORT

Report No:  
E-KX-O/23/T1031277/11860

### General

Customer Name	Rapid Valves (India) P. Limited
Address	Plot No. 30 & 31, Genesis Industrial Complex, Vi. Kolgaon, Paighar East, Dist. - Paighar, Maharashtra, India
Date of Visit/Test:	2023.11.24
Reported by:	Kamal Shah
Verified by:	Kamal Shah

### Particulars of visit

#### PURPOSE OF VISIT:

Witnessing of Fire safe testing of Top entry Ball Valve as per below description & applicable standard.

#### DESCRIPTION OF VALVE TESTED:

Size & Type	80NB x PN10, Top Entry Ball Valve, Sr No: B19751 (Lever Operated)
Drq No.	RV/1PC/TEBV/FLG/002, REV.0, Dt.23/05/2023
Design Std	BS-5351 / NES 375
Testing Std	API 607, Oct' 2022 VIII <sup>th</sup> Edition
Report No.	RV/FS/DNV/23/04 Dt : 24.11.2023

#### MATERIAL OF CONSTRUCTION:

Body & Bonnet	BS 1400 LG 4C
Ball	BS 1400 AB2
Stem	BS 2874
Seat	RPTFE (Reinforced with 90/10 Cu/Ni)
Body Seat & Gland Packing	Pure Graphite

#### CONCLUSION:

Fire Safe Testing is in accordance to API 607, Oct' 2022 VIII<sup>th</sup> Edition, and found that test results conforming to the required specification. For further details refer manufacturer's reports.


#### Range Qualified :

This test for particular valve also qualifies following sizes and class rating as per API 607, Oct' 2022 VIII<sup>th</sup> Edition.

Tested Valve : 80NB, PN10 (Top Entry Ball valve)

Size Qualified
Size : 80NB, 100NB, 125NB, 150NB
Class : PN10, PN16, 150#

Issued at Ahmedabad on 2023.11.24

for DNV  
  
Kamal Shah  
Sr. Surveyor

