



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/T1031277/11861

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:	2023.11.25
Reported by:	Kamal Shah
Verified by:	Kamal Shah

Particulars of visit

PURPOSE OF VISIT:

Witnessing of Fire safe testing of Quick Closing Valve as per below description & applicable standard.

DESCRIPTION OF VALVE TESTED:

Size & Type	32NB, PN10, Quick closing Valve, Sr No: B19761 (Hand wheel operated)
Drg No.	RV/QCV/FLG/001, REV.0, Dt.23/05/2023
Design Std	BS-5159 / NES 375
Testing Std	API 6FA - May 2020 V th Edition
Report No.	RV/FS/DNV/23/06 Dt : 25.11.2023

MATERIAL OF CONSTRUCTION:

Body & Bonnet	BS 1400 LG 4C
Disc	BS 1400 AB2
Stem	BS 2874
Seat	BS 1400 AB2
Body Seat & Gland Packing	Pure Graphite

CONCLUSION:

Fire Safe Testing is in accordance to API 6FA - May 2020 Vth 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 6FA - May 2020 Vth Edition.

Tested Valve : 32NB, PN10 (Quick closing Valve)

Size Qualified
Size : 32NB & below.
Class : PN10, PN16, 150#

Issued at Ahmedabad on 2023.11.25

for DNV



Kamal Shah
Sr. Surveyor





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Date of Visit/Test:	2023.11.25
Reported by:	Kamal Shah
Verified by:	Kamal Shah

Particulars of visit

PURPOSE OF VISIT:

Witnessing of Fire safe testing of Quick Closing Valve as per below description & applicable standard.

DESCRIPTION OF VALVE TESTED:

Size & Type	80NB x PN10, Quick Closing Valve, Sr No: B19747 (Hand wheel operated)
Drg No.	RV/SDNR/FLG/002, REV.0, Dt.23/05/2023
Design Std	BS-5159 / NES 375
Testing Std	API 6FA - May 2020 V th Edition
Report No.	RV/FS/DNV/23/05 Dt : 25.11.2023

MATERIAL OF CONSTRUCTION:

Body & Bonnet	BS 1400 LG 4C
Disc	BS 1400 AB2
Stem	BS 2874
Seat	BS 1400 AB2
Body Seat & Gland Packing	Pure Graphite

CONCLUSION:

Fire Safe Testing is in accordance to API 6FA - May 2020 Vth 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 6FA - May 2020 Vth Edition.

Tested Valve : 80NB, PN10 (Quick closing valve)

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

Issued at Ahmedabad on 2023.11.25

for DNV

Kamal Shah
Sr. Surveyor

