

A

B

C

D

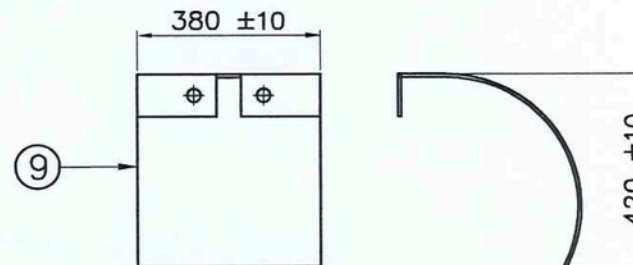
E

NOTE:

1. ALL DIMENSION ARE IN 'MM'.
2. APPROVAL: 'UL' LISTED
3. MODEL NO.:
 - a) FOAM CHAMBER: NFPI-FC-S-150
 - b) FOAM DEFLECTOR: NFPI-FD-S-250
4. INLET: 150 NB FLANGE AS PER ANSI B16.5, 150#, F/F.
5. OUTLET: 250 NB FLANGE AS PER ANSI B16.5, 150#, F/F.
6. WORKING PRESSURE: 3 TO 7 KG/CM2.
7. VAPOUR SEAL RUPTURE PRESSURE: 0.7 KG/CM2 TO 1.75 KG/CM2
8. FLOW: 1800 TO 2700 LPM. $\pm 5\%$
9. FOAM CONCENTRATE: 3% AFFF
10. FINISH: PAINTED WITH FIRE RED

'UL' LISTED FILE#: EX28788

PO. NO. : USFP-4214
DATE: 08.11.2024
QTY: 01 NO.



9	FOAM DEFLECTOR	S.S. 316
8	ORIFICE	S.S. 316
7	VAPOUR SEAL	GLASS
6	250mm NB OUTLET FLANGE	S.S. 316
5	INSPECTION COVER	S.S. 316
4	FOAM CHAMBER	S.S. 316
3	FOAM INLET PIPE	S.S. 316
2	AIR STRAINER	S.S. 316
1	150mm NB INLET FLANGE	S.S. 316
SR.NO.	DESCRIPTION	MATERIAL/SPECIFICATION

TITLE :
**FOAM CHAMBER WITH VAPOUR SEAL
(150 X 250 NB)**

SPECIFICATION :

MATERIAL : AS PER BOM

CLIENT : M/s. US FIRE PUMP COMPANY LLC



02				
01	SUBMISSION FOR APPROVAL			11/11/24
REV.	MODIFICATION			DATE
SCALE		NAME	DATE	SIGN
NTS	DRN.	A.J.R.	30/09/24	
A4	CHK.	S.H.S.	30/09/24	
REV. 1	APPD.	S.L.V.	30/09/24	

TOLERANCE : AS INDICATED OR OPEN

DRG. NO. : NFPI-24-1026



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D

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For performance achievement actual dimensions/shape may vary as necessary.