

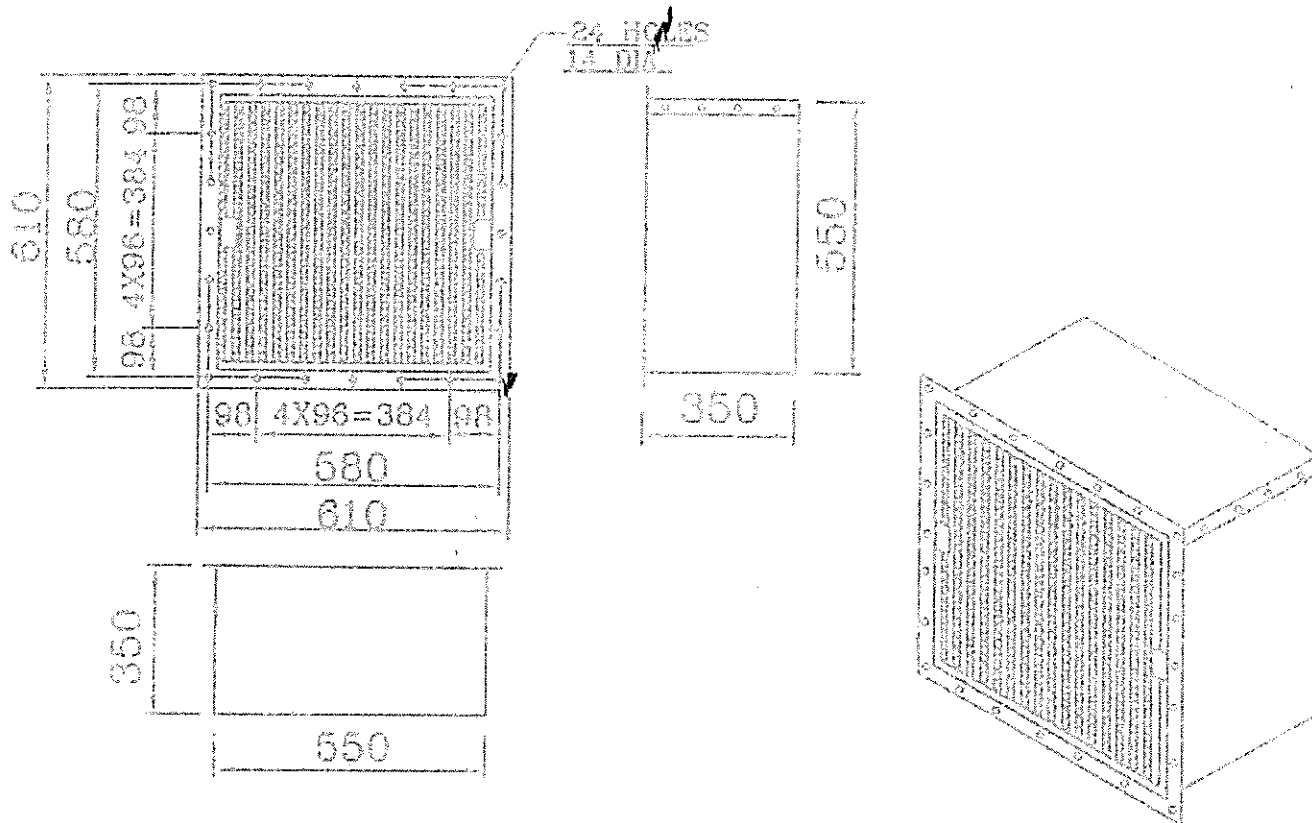
## ANNEXURE-A

### TECHNICAL SPECIFICATION FOR HEPA FILTER FOR SODIUM SULPHATE PLANT

Type of filter	:	HEPA filter element
Size of filter	:	Flange 610*610* 350mm, Box 550*550mm
Capacity	:	1300CFM
Pressure drop	:	Initial 25mm W.C. in clean condition Final 75mm W.C. in choked condition
Efficiency	:	99.997% down to particle size of 0.3 micron
Material of construction	:	<b>Filter casing</b> –GI <b>Media-</b> Filter element should be constructed From micro glass filter paper imported from Sagicofim, Italy.

J. Dm...  
1.31/05/2011

# HEPA filter - Drawing no. 1



## FILTER SPECIFICATION

1. TYPE :- HEPA FILTER ELEMENT
2. SIZE :- FLANGE 610 X 610 X 350mm  
BOX 550 X 550 mm
3. CAPACITY :- 1300 CFM
4. PR. DROP :- INITIAL 25 mm W.C. IN CLEAN CONDITION  
FINAL 75 mm W.C. IN CHOKED CONDITION
5. EFFICIENCY :- 99.997% DOWN TO 0.3 MICRONS
6. M.O.C. :- FILTER CASING- G.I.  
MEDIA: FILTER ELEMENT WILL BE CONSTRUCTED  
FROM MICRO GLASS FILTER PAPER IMPORTED  
SAGICOFIM, ITALY
7. QTY. :- 16 NOS.

J. Dmukau  
31/05/2015