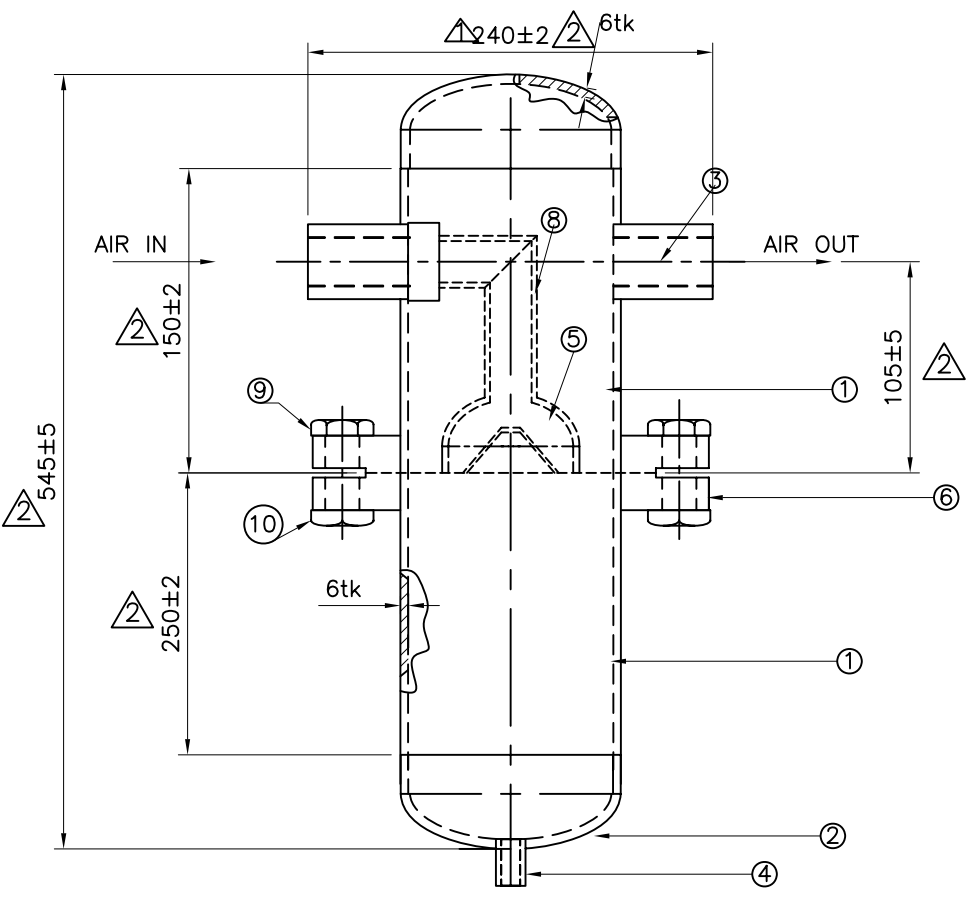


SPECIFICATION	
MODEL	: GPB,ZPB,ZOB&ZCB
CAPACITY	: 200CFM
DESIGN CODE	: IS2825
WORKING PRESSURE	: 42Kg/cm ² (g)
WORKING TEMPERATURE	: 60°C
DESIGN PRESSURE	: 46.2Kg/cm ² (g)
HYDRAULIC TEST PRESSURE	: 69.3Kg/cm ² (g)
DESIGN TEMPERATURE	: 100°C
MATERIAL OF CONSTRUCTION	: IS2062
WELD EFFICIENCY	: 0.7
IN/OUT CONNECTION	: 1 1/2" BSP
ALL THE DIMENSIONS ARE IN mm	

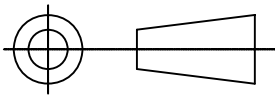


10	8048 12	HEX. NUT M20	MS	8
9	8045 45	HEX. BOLT M20	MS	8
8	8031 18	1" ELBOW	MS	1
7	7507 24	PLATE 70X20X6THK	MS	1
6	1735 11	FLANGE 5"NB	IS 2062	2
5	2095 01	DISH 3"NBx50L	MS	1
4	1316 02	COUPLING 1/4" BSP	EN 8	1
3	1316 18	COUPLING 1 1/2" BSP	EN-8	2
2	2095 08	ELLIPSOIDAL DISH END 5"NBx6tk	IS 2062	2
1	9068 14	SHELL 5"NB(140&240MM LEN)	SA106 GRB	2
S.NO	PART NO	DESCRIPTION	MATERIAL	QTY

FILTER GRADE	OUTLET PARTICLE CONTENT	OUTLET OIL CONTENT
GP	3μ	—
ZP	0.1μ	0.1 mg/m ³
ZO	0.01μ	0.01 mg/m ³
ZC	0.01μ	0.005 mg/m ³

ALL DIMENSIONS ARE IN MM

4091	2	REVISION AS	NMK	07.04.10
4091	1	REVISION AS	N.GK	18.01.08
REG.NO.	NO.	REVISION	NAME	DATE

 THIRD ANGLE PROJ.		GEM EQUIPMENTS LTD COIMBATORE-641 407		
DRAWN AGK		TITLE FILTER GPB,ZPB,ZCB,ZOB-020 7		
CHECKED				
APPROVED				
DATE 21.12.06		SIZE A4	DWG. NO. 3833 25	REV 2
SCALE : NTS			SHEET 1 OF 1	