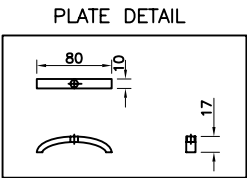
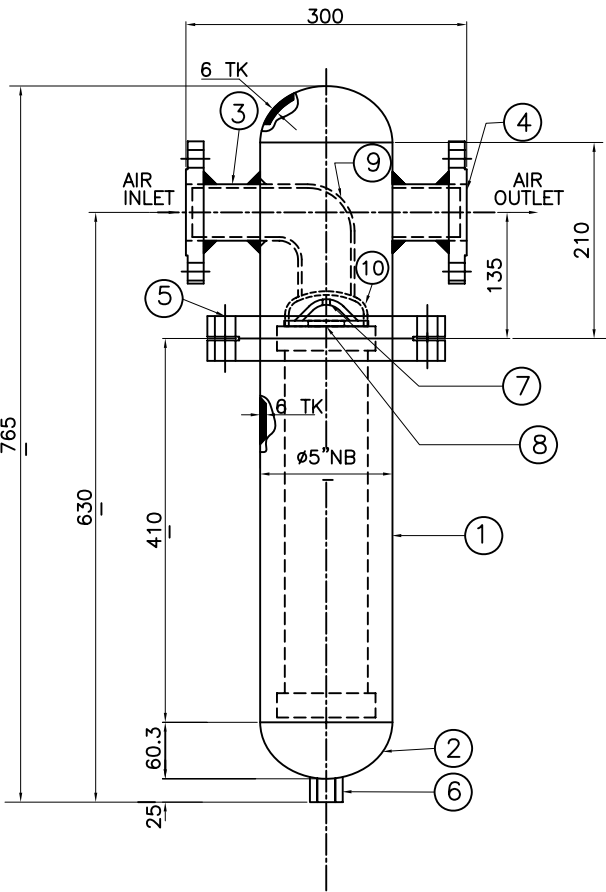


SPECIFICATION

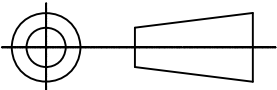
MODEL : GPB,ZPB,ZOB&ZCB  
CAPACITY : 500CFM  
DESIGN CODE : IS2825  
WORKING PRESSURE : 42Kg/cm<sup>2</sup>(g)  
WORKING TEMPERATURE : 60°C  
DESIGN PRESSURE : 46.2Kg/cm<sup>2</sup>(g)  
HYDRAULIC TEST PRESSURE: 69.3Kg/cm<sup>2</sup>(g)  
DESIGN TEMPERATURE : 100°C  
MATERIAL OF CONSTRUCTION: IS2062  
WELD EFFICIENCY : 0.7  
IN/OUT CONNECTION : 3" NB ANSI FLG  
  
ALL THE DIMENSIONS ARE IN mm



10	2095 01	DISH 3"	SA106	1
9	8043 11	PIPE BEND 3"	SA106	1
8	1129 10	PLATE ID38.6xOD90x6TK	MS	1
7	1129 10	PLATE 6TK,80L	MS	1
6	1316 04	COUPLING 1/2" BSP	EN 8	1
5	1735 11	FLANGE 5 NB x 23.9 tk	SA105	2
4	1735 06	FLANGE 3 NB x 19.1 tk	SA105	2
3	9084 26	PIPE 3 NB	IS 1239	2
2	2095 14	DISHEND 5 NBx6tk	SA106	2
1	9069 14	SHELL 5 NBx6tk200L,400L	SA106	1
S.NO	PART NO	DESCRIPTION	MATERIAL	QTY

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

ALL DIMENSIONS ARE IN MM



THIRD ANGLE PROJ.

DRAWN

NGK

CHECKED

APPROVED

DATE

20.06.07

**GEM EQUIPMENTS LTD**  
**COIMBATORE-641 407**

TITLE

GA DRAWING  
GPB,ZPB,ZCB,ZOB 050 7

SIZE  
A4

DWG. NO. 3833 56

REV  
0

SCALE : NTS

SHEET 1 OF 1

FILE :D:\DRAWINGS\FILTERS\3833 56