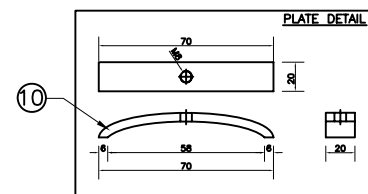


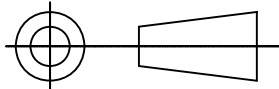
<u>SPECIFICATION</u>	
MODEL	: GPB,ZPB,ZOB&ZCB
CAPACITY	: 100CFM
DESIGN CODE	: IS2825
WORKING PRESSURE	: 42Kg/cm ² (g)
WORKING TEMPERATURE	: 60°C
DESIGN PRESSURE	: 46.2Kg/cm ² (g)
HYDRAULIC TEST PRESSURE	: 69.3Kg/cm ² (g)
DESIGN TEMPERATURE	: 100°C
MATERIAL OF CONSTRUCTION	: IS2062
WELD EFFICIENCY	: 0.7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



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

10	7507 24	PLATE 70X20X6THK	MS	1
9	2095 01	DISH 3"NB	MS	1
8	8048 08	HEX. NUT M20	MS	8
7	8045 45	HEX. BOLT M20	MS	8
6	8031 18	1" ELBOW	MS	1
5	1735 11	FLANGE 5"NB	IS 2062	2
4	1316 02	COUPLING 1/4" BSP	EN 8	1
3	1316 06	COUPLING 1"BSP	EN-8	2
2	2095 14	ELLIPSOIDALDISHEND 5"NBx6tk	IS 2062	1
1	9068 14	SHELL 5"NB(140&240MM LEN)	SA106 GRB	2
S.NO	PART NO	DESCRIPTION	MATERIAL	QTY

ALL DIMENSIONS ARE IN MM

 <p>THIRD ANGLE PROJ.</p>		<h1>GEM EQUIPMENTS LTD</h1> <h2>COIMBATORE-641 407</h2>	
<p>DRAWN AGK</p>	<p>TITLE</p> <p>FILTER</p> <p>GPB,ZCB,ZOB&ZPB 010 7</p>		
<p>CHECKED</p>			
<p>APPROVED</p>	<p>SIZE A4</p>	<p>DWG. NO. 3833 03</p>	<p>REV 0</p>
<p>DATE 21.12.06</p>	<p>SCALE : NTS</p>		<p>SHEET 1 OF 1</p>