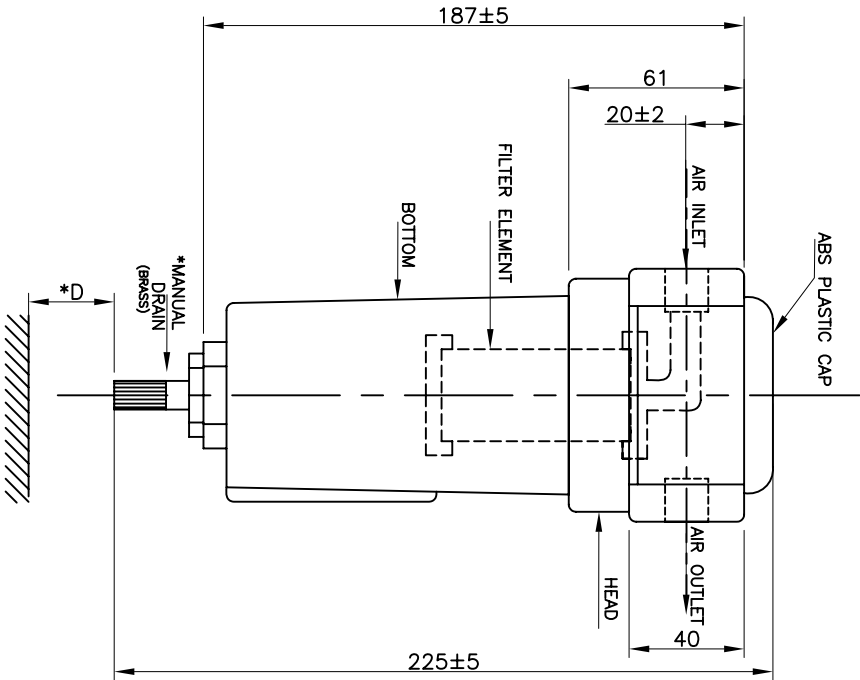
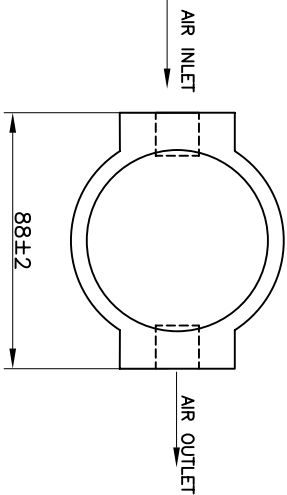


ROUGHNESS SYMBOL	ROUGHNESS VALUE $R_a$ $\mu m$	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
		0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
ROUGHNESS SYMBOL	ROUGHNESS VALUE $R_a$ $\mu m$	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
		0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50



MODEL	GZF005
CAPACITY	35 CFM
WORKING PRESSURE	7-16 bar (g)
WORKING TEMPERATURE	80°C(Max)
DESIGN PRESSURE	17.6 bar (g)
HYDRAULIC PRESSURE	26.4 bar (g)
IN\OUT SIZE	3/8"(BSP)
MATERIAL\GRADE	AL\ADC12

FILTER GRADE	PART NO	PARTICLE REMOVAL	OIL REMOVAL
GP	4820 01	3 Micron	-
ZP	4820 02	0.1 Micron	0.1 mg/m <sup>3</sup>
ZO	4820 03	0.01 Micron	0.01 mg/m <sup>3</sup>
ZC	4820 04	0.01 Micron	0.005 mg/m <sup>3</sup>

SUFFIX:

A - STANDARD FILTER WITH AUTO DRAIN VALVE

B - STANDARD FILTER WITH DIFFERENTIAL PRESSURE GAUGE

C - STANDARD FILTER WITH BOTH (A & B)

SL. NO	DESCRIPTION	QTY	MAKE
4	ELEMENT	1	GEM
3	MANUAL DRAIN(1/2")	1	GEM
2	HEAD	1	GEM
1	FILTER HOUSING	1	GEM

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED	THIRD ANGLE PROJ.	TITLE
MACHINED SURFACES AS PER IS : 2102(mel.)	DRAWN MAHESH	GEM EQUIPMENTS LTD
UNMACHINED SURFACE ±0.5 ANGULAR ±1° SURFACE FINISH BREAK ALL EDGES 0.1 - 0.25 R	CHECKED	COIMBATORE-641 407

\*D - 60  
CLEARANCE TO REPLACE ELEMENT

OPTIONAL  
\* AUTO DRAIN VALVE AS ADDITIONAL ACCESSORIES

F/DSN/002

8895	1	REVISION MARKED AS	SIVA	17.04.12
REG.NO.	NO.	REVISION	NAME	DATE

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10.03.10	A4	4820 00	REV 1	1

FILE:DEVELOPMENT\3\0\DRAWINGS\DRYERS\FILTERS