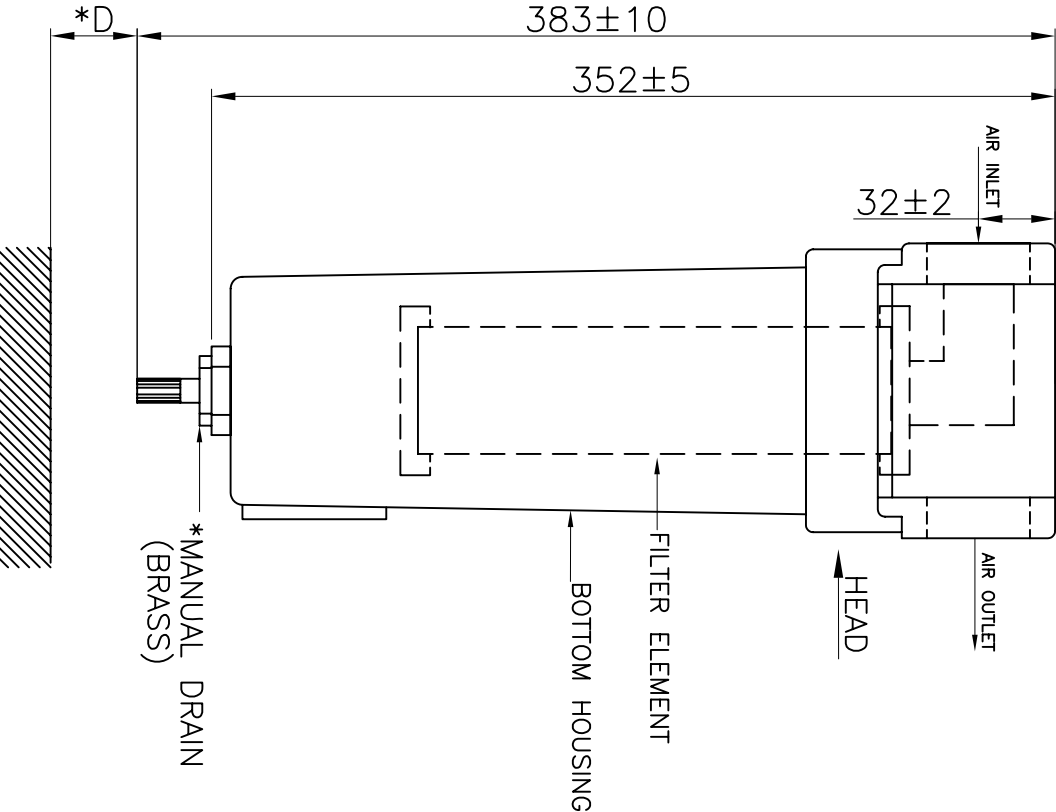


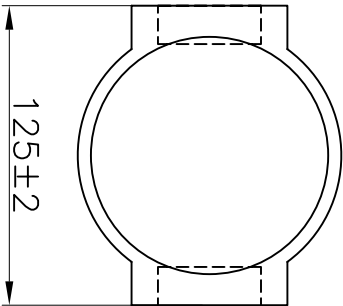
N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1	ROUGHNESS VALUE R_a μm	ROUGHNESS SYMBOL	>4000	2000	1000	315	120	30	6	-	OVER	mm
50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025												



OPTIONAL
* AUTO DRAIN VALVE AS
ADDITIONAL ACCESSORIES

*D – 120
CLEARANCE TO REPLACE ELEMENT

REG. NO.	1	REVISION MARKED AS	NAME	DATE
8899	1	REVISION MARKED AS	SIVA	17.04.12



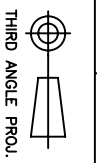
MODEL	GZF030
CAPACITY	200 CFM
WORKING PRSSURE	7-16 bar(g)
WORKING TEMPERATURE	80°C(MAX)
DESIGN PRESSURE	17.6 bar(g)
HYDRAULIC PRESSURE	26.4 bar (g)
IN\OUT SIZE	1" BSP
MATERIAL\GRADE	AL\ADC12

FILTER GRADE	PARTICLE REMOVAL	OIL REMOVAL	PART NO
GP	3 Micron	-	4823 01
ZP	0.1 Micron	0.1 mg/m ³	4823 02
ZO	0.01 Micron	0.01 mg/m ³	4823 03
ZC	0.01 Micron	0.005 mg/m ³	4823 04

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	HEAD	1	GEM
2	MANUAL DRAIN – 1/2"	1	GEM
1	FILTER HOUSING	1	GEM

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED
MACHINED SURFACES AS PER IS : 2102(mel.)
UNMACHINED SURFACE ±0.5 ANGULAR ±1° SURFACE FINISH BREAK ALL EDGES 0.1 – 0.25 R



THIRD ANGLE PROJ.	TITLE
DRAWN MAHESH	GEM EQUIPMENTS LTD
CHECKED	COIMBATORE-641 407

APPROVED	SIZE DWG. NO.
DATE	4823

GA DRAWING-GZF 030	REV
SCALE : 1:1	1

REG. NO.	1	REVISION MARKED AS	NAME	DATE
8899	1	REVISION MARKED AS	SIVA	17.04.12

FILE:DEVELOPMENT3\0:\DRAWINGS\DRYERS\FILTERS	SHEET 1 OF 1
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