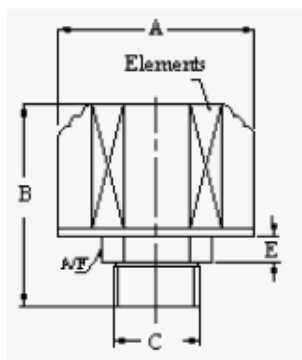
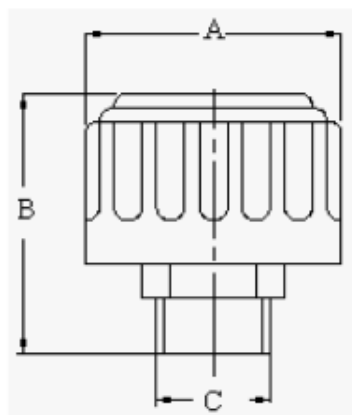


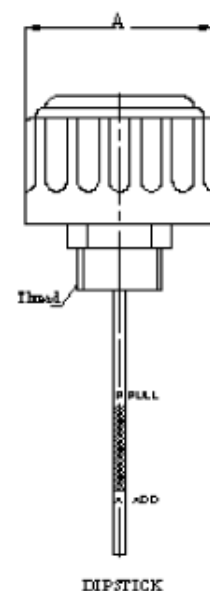
BREATHER – TB

FLUDEN

- Chrome Plated steel cap
- Filtration 40 micron standard /optional 10 & 3 micron
- Air filtration 5 to 25 CFM (750 LPM)



MODEL	DESPLACEMENT	RATING MICRONS	A	B	STD C IN BSP /NPT	E	A/F	WEIGHT KGS
TB - 05	5 CFM/ 150 LPM	40	46	63	1/4"		19	0.1
					3/8"	8	22	0.8
TB-05-10	5 CFM/ 90 LPM	10	46	63	1/2"		25	0.7
TB - 25	25 CFM/ 720 LPM	40	77	75	3/4"		32	0.22
				75	1"	10	41	0.18
				75	1.1/4"		50	0.34
TB-25-10	25 CFM/ 400 LPM	10	77	75	1.1/2"		55	0.34



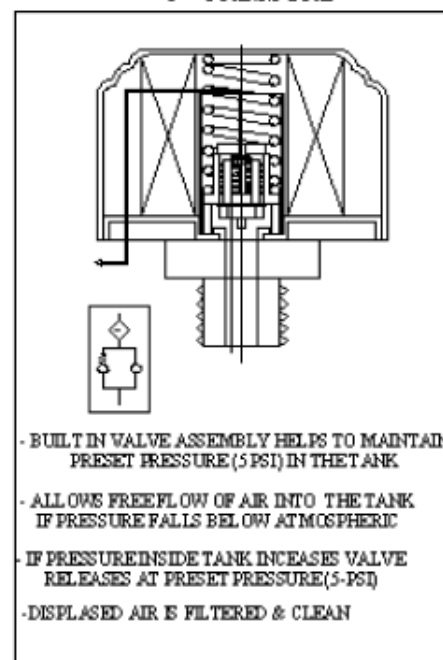
DIPSTICK

Tolerance : + 1 MM

MODEL CODE : ASSEMBLY

TB	5	10	* *		P
Series	Capacity	FILTRATION	THREAD		FEATURE
	CFM	μ MICRONS	OPTIMAL		SPECIAL #
TB	5	40 - 40 μ STD	02 - 1/4"	B - BSP	P5 - Pressurized 5psi
			03 - 3/8"		SG - SPLASH GUARD
			04 - 1/2"		DS 4 - DIP STICK 115 MM
			08S - 20 X 1.5		
			08S - 22 X 1.5	N - NPT	
TB	25	10 - 10 μ NOM	06 - 3/4"	B - BSP	DS 6 - DIP STICK 198 MM
			08 - 1"		DS 8 - DIP STICK 290 MM
		03 - 3 μ NOM	16S - 1.1/4"		
			16S - 1.1/2"		
			16S - 20 X 1.5	N - NPT	
			16S - 22 X 1.5		

P - PRESSURE

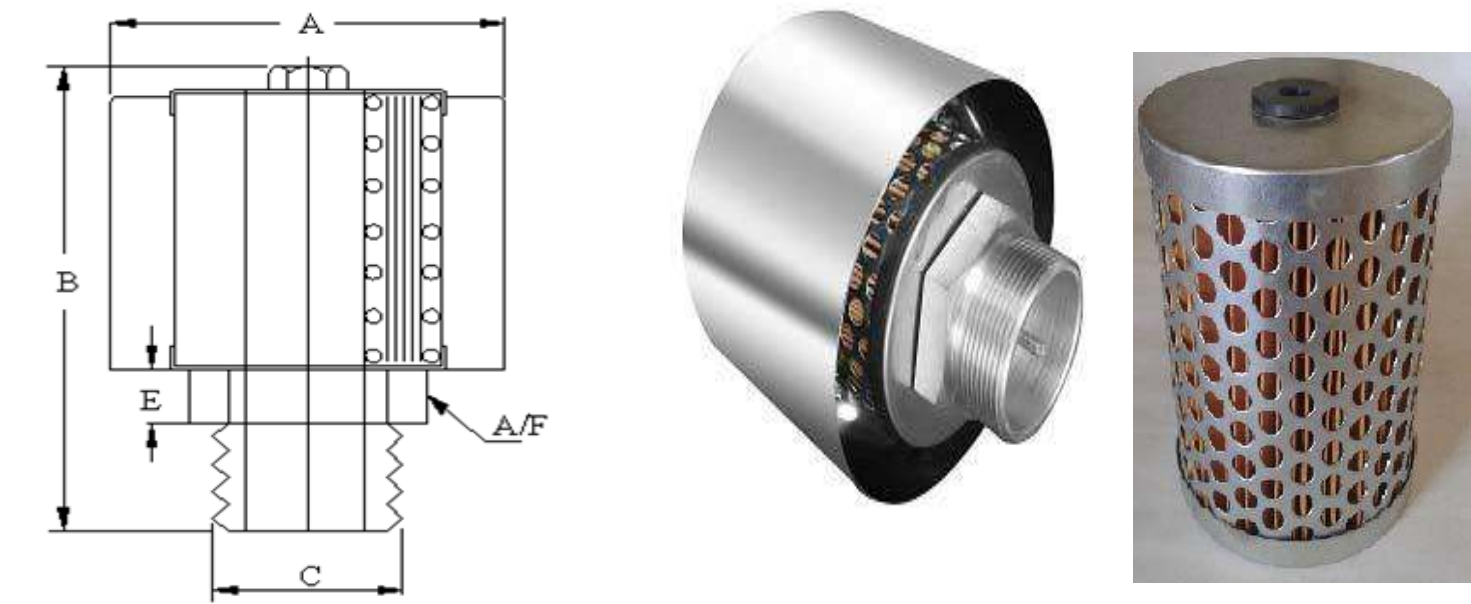


- BUILT IN VALVE ASSEMBLY HELPS TO MAINTAIN PRESET PRESSURE (5 PSI) IN THE TANK
- ALLOWS FREEFLOW OF AIR INTO THE TANK IF PRESSURE FALLS BELOW ATMOSPHERIC
- IF PRESSURE INSIDE TANK INCREASES VALVE RELEASES AT PRESET PRESSURE (5-PSI)
- DISPLACED AIR IS FILTERED & CLEAN

(*) PRODUCT UNDER DEVELOPMENT

OPTIONAL / SPECIAL FEATURE (CONSULT FACTORY) – OMIT IF NOT REQUIRED

DIMENSIONS IN MM FOR REFERENCE ONLY



MODEL	DISPLACEMENT	RATING	A	B	C STD IN BSPP	A/F	E	WEIGHT KGS
		MICRONS						
TB - 35	35 CFM/ 1000 LPM	10	113	145	1 - 1/2"	55	12	0.68
TB - 65	65 CFM/ 2000 LPM	10	140	165	2"	65	15	0.99
TB-165	165 CFM/ 4000 LPM	10	176	200	2 - 1/2"	92	20	1.87
TB-165	165 CFM/ 4000 LPM	10	176	190	3"	115	10	1.87
TB-165	165 CFM/ 4000 LPM	10	176	190	4"	115	10	1.87

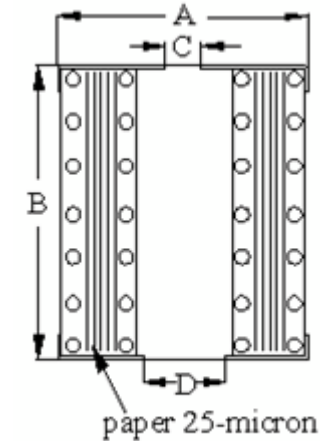
MODEL CODE:- ASSEMBLY

TB	5	10	* *	
Series	Capacity	FILTRATION	THREAD	
	CFM	μ MICRONS	OTPTIONAL	
TB	35	10 -10 μ NOM	10 - 1.1/4" 12 - 1.1/2"	B - BSP N - NPT
	65	10 -10 μ NOM	16S - 2"	B - BSP N - NPT
	165	10 -10 μ NOM	20 - 2.1/2"	B / N
	165	10 -10 μ NOM	20 - 3"	B / N
	165	10 -10 μ NOM	20 - 4"	B / N

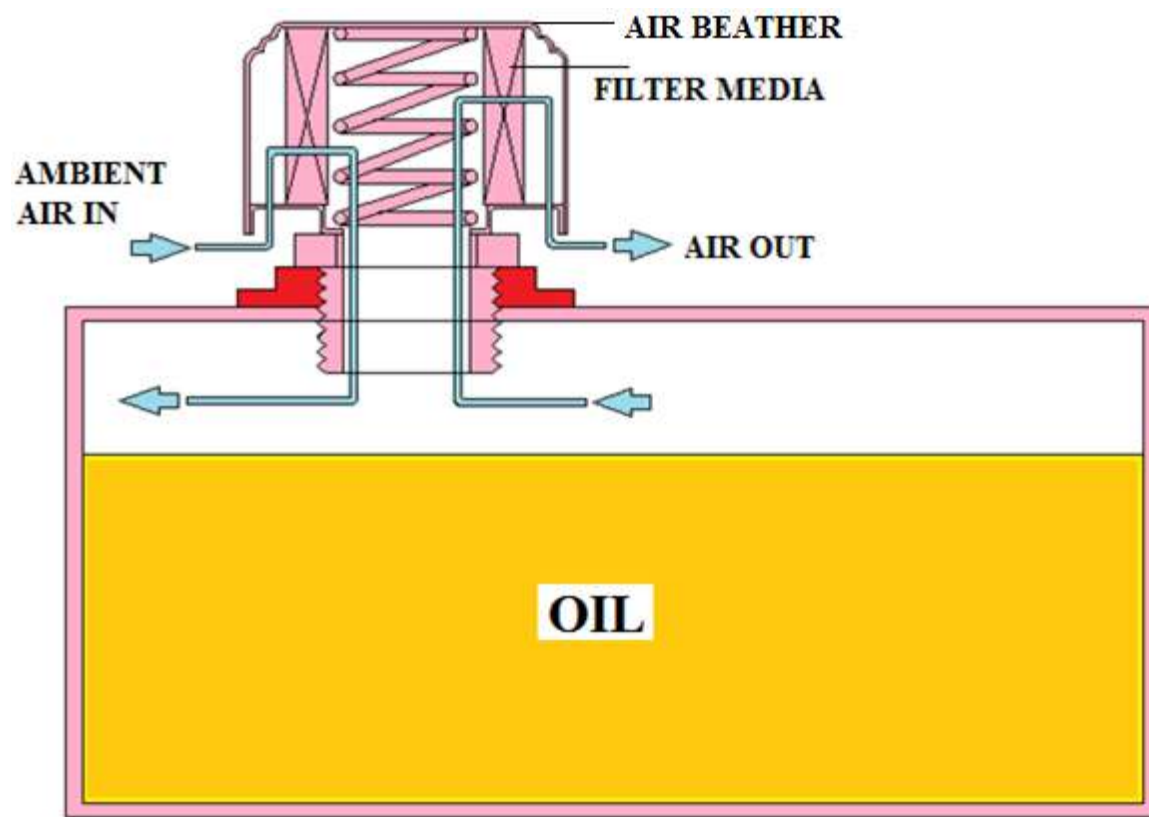
ELMENT MODEL CODE :- ASSEMBLY

TBE	A	B	C	D	SCREEN AREA
TBE - 35	81	105	36	6.5	355
TBE - 65	100	117	47.5	6.5	530
TBE- 165	147	152	65	8.5	887

TOLERANCE: ± 1 MM



(≥) PRODUCT UNDER DEVELOPMENT
OPTIONAL / SPECIAL FEATURE (CONSULT FACTORY) – OMIT IF NOT REQUIRED
DIMENSIONS IN MM FOR REFERENCE ONLY



APPLICATION OF AIR BEATHER