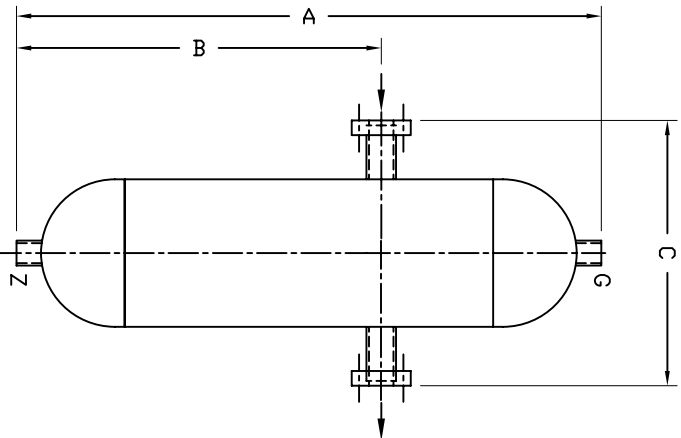


TOP VIEW



FRONT VIEW

PRODUCT  
SERIES

M S T

CAPACITY

PRESSUER RANGE

SPECIFIC  
REQUIREMENT

MOISTURE  
SEPARATOR

002 - 200CFM	025 - 2500CFM	1) 4Kg/cm <sup>2</sup>	1. TYPE
003 - 350CFM	030 - 3000CFM	2) 7Kg/cm <sup>2</sup>	A. Catridge
005 - 500CFM	040 - 4000CFM	3) 10.5Kg/cm <sup>2</sup>	B. Demister Type
007 - 750CFM	050 - 5000CFM	4) 12.5 Kg/cm <sup>2</sup>	C. Centrifugal Type
010 - 1000CFM	075 - 7500CFM		
012 - 1200CFM	100 - 10000CFM		
015 - 1500CFM	125 - 12500CFM		
017 - 1750CFM	150 - 15000CFM		
020 - 2000CFM			

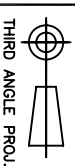
3. ACCESSORIES

- A. Electronic auto drain  
B. Float Type auto drain  
C. Manual drain

S.No.	PART NO.	MODEL	CAPACITY		IN/OUTLET PIPE SIZE	A	B	C	VENT "G" BSP	DRAIN "Z" BSP
			cfm	Nm <sup>3</sup> /hr						
1	2098 01	MST 002	20	34	1/2" BSP	425	315	170	1/4"	1/4"
2	2098 01	MST 003	30	51	1/2" BSP	435	315	175	1/4"	1/4"
3	2098 02	MST 005	50	85	3/4" BSP	460	330	245	1/4"	1/4"
4	2098 02	MST 007	75	127	3/4" BSP	460	330	245	1/4"	1/4"
5	2098 03	MST 010	100	170	1" BSP	460	330	245	1/4"	1/4"
6	2098 03	MST 012	120	204	1" FLG.	460	330	245	1/4"	1/4"
7	2098 04	MST 015	150	255	1 1/2" FLG.	600	450	270	1/4"	1/4"
8	2098 04	MST 017	175	298	1 1/2" FLG.	600	450	270	1/4"	1/4"
9	2098 04	MST 020	200	340	1 1/2" FLG.	600	450	270	1/4"	1/4"
10	2098 05	MST 025	250	425	2" FLG.	600	465	320	1/4"	1/2"
11	2098 05	MST 030	300	510	2" FLG.	600	450	320	1/4"	1/2"
12	2098 06	MST 040	400	850	3" FLG.	600	450	320	1/4"	1/2"
13	2098 06	MST 050	500	850	3" FLG.	600	450	320	1/4"	1/2"
14	2098 07	MST 075	750	1275	4" FLG.	710	495	470	1/2"	3/4"
15	2098 07	MST 100	1000	1700	4" FLG.	710	495	470	1/2"	3/4"
16	2098 08	MST 125	1250	2125	5" FLG.	940	620	470	1/2"	3/4"
17	2098 08	MST 150	1500	2550	5" FLG.	940	620	470	1/2"	3/4"

**GEM EQUIPMENTS LTD**  
COMBATORE-641 407

TITLE  
**MOISTURE SEPARATOR**  
**BAFFLE TYPE**



THIRD ANGLE PROJ.

DRAWN

PKV

CHECKED

APPROVED

SIZE

A3

DWG. NO.

2098 00

REV

1

2999	1	REVISION MARKED AS	PKV	20.06.06	DATE
REG.NO.	NO.	REVISION	NAME	DATE	