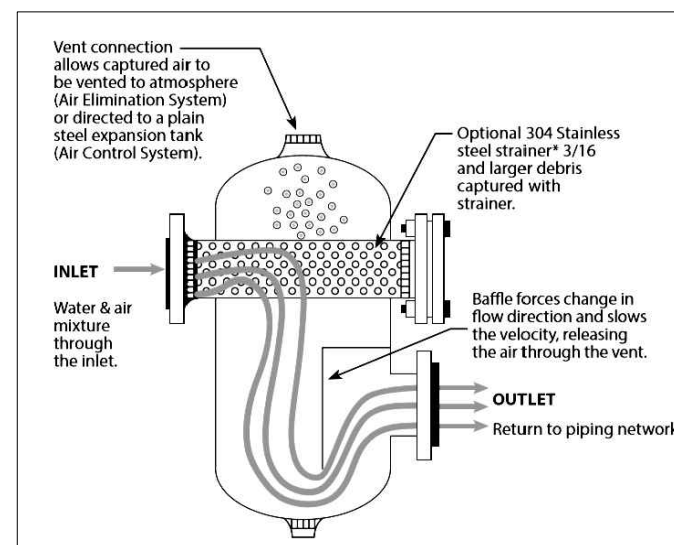


## THREADED AND FLANGE CONNECTIONS



## AIR SEPARATOR FLOW PATTERN

### UNIT DIMENSIONS

MODEL NUMBER	AC025
PIPE SIZE	2 <sup>1</sup> / <sub>2</sub> "
A	12
B	22 <sup>1</sup> / <sub>8</sub>
C	13
D	7 <sup>9</sup> / <sub>16</sub>
E	7
F	14

### GENERAL NOTES:

- ALL DIMENSION ARE IN M UNLESS OTHERWISE SPECIFIED.

**M**  
**31** AIR SEPARATOR DETAILS  
SCALE NTS



**BatStateU**  
BATANGAS STATE UNIVERSITY  
Gov. Pablo Borbon Main Campus II  
Alangilan, Batangas City  
MECHANICAL ENGINEERING DEPARTMENT

PROJECT LEADER	INSTRUCTOR	PROJECT / LOCATION:	OWNER	PREPARED BY:	No.	REVISIONS	DATE	SHEET CONTENT	SHEET NO.
ENGR. MARK KERVIN N. ABU MECHANICAL ENGINEER	ENGR. ALLAN B. DE VILLA PROFESSIONAL MECHANICAL ENGINEER	PROPOSED THREE STOREY HOSPITAL	TEAM ABU	ABU, MARK KERVIN N.	1	DRAWING DETAILS	12/10/2019	AIR SEPARATOR DETAILS	<b>M</b> <b>31</b>
SECTION: ME - 5103	PRC Reg No.			AZUCENA, RONIEL A.	2	DRAWING DETAILS	12/22/2019		
GROUP NO: 12	TIN:			CASTILLO, JOHN ADRIAN M.	3	DRAWING DETAILS	01/10/2020		
DATE SUB: JANUARY 10, 2020	Issued on:	BATANGAS CITY	ENGR. RONIEL A. AZUCENA PRESIDENT						
	Issued at:								