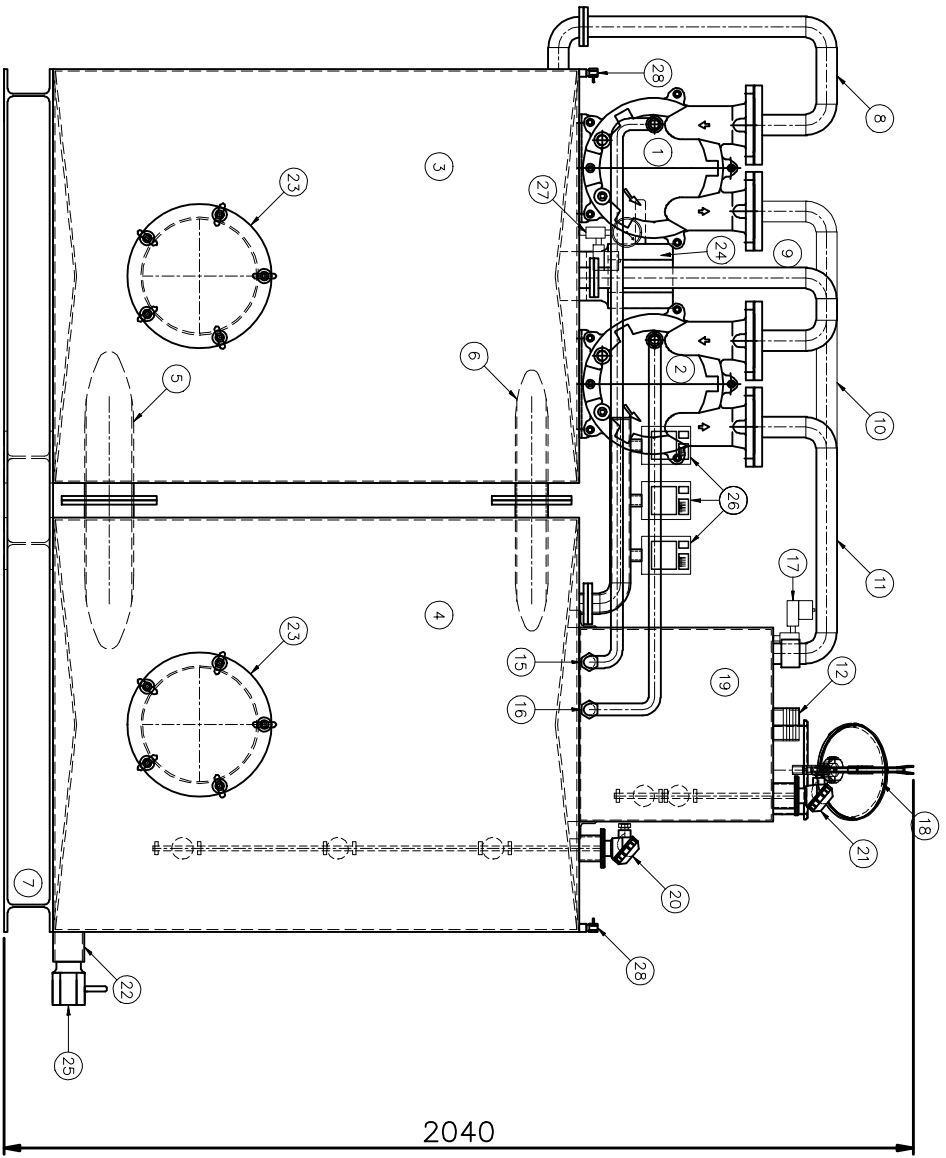


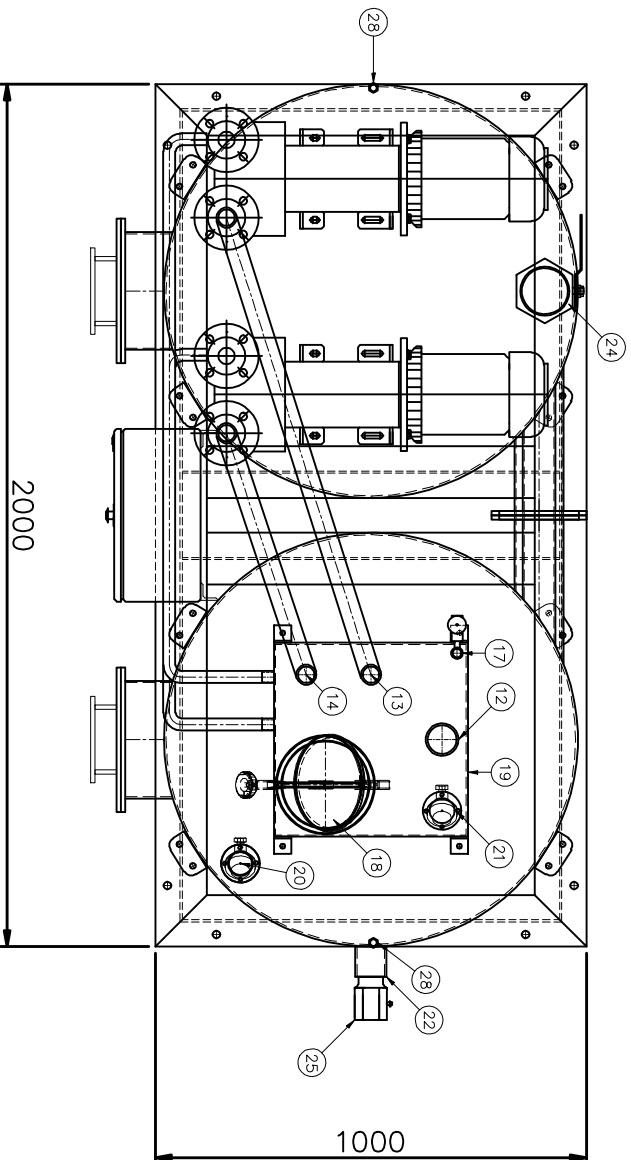
Modification	Date	Name	Date	Ed.	Administrator	3/3/2010	Original	Administrator
EPLAN								
Project template with IEC Identifier structure								
Revised by								
Revised by								
EPLAN Software & Service GmbH & Co. KG			VACUUM OPERATION NAVAMAR					
							- SOP	
							IEC_01001	
							Page 27	
							Page 40	



ELEVATION

- 1 VACUUM PUMP 1
- 2 VACUUM PUMP 2
- 3 VACUUM HOLDING TANK
- 4 VACUUM HOLDING TANK
- 5 CONNECTION BETWEEN HOLD TANKS
- 6 CONNECTION BETWEEN HOLD TANKS
- 7 BASE FRAME
- 8 VACUUM PUMP 1 INLET AIR
- 9 VACUUM PUMP 2 INLET AIR
- 10 VACUUM PUMP 1 OUTLET AIR
- 11 VACUUM PUMP 2 OUTLET AIR
- 12 AIR EXHAUST 2 1/2"
- 13 OUTLET AIR 1 TO MAKE UP WATER TANK
- 14 OUTLET AIR 2 TO MAKE UP WATER TANK
- 15 WATER SUCTION OF V. PUMP 1
- 16 WATER SUCTION OF V. PUMP 2
- 17 WATER SUPPLY TO MAKE UP WATERTANK 1 1/2"
- 18 WATER TANK INSPECTION DOOR
- 19 MAKE UP WATER TANK 90LT
- 20 HOLDING TANK SEWAGE LEVEL SENSOR
- 21 MAKE UP TANK WATER LEVEL SENSOR
- 22 SEWAGE TANK OUTLET
- 23 HOLD TANK INSPECTION DOORS
- 24 SEWAGE VALVE INLET 4"
- 25 SEWAGE OUTLET VALVE 2"
- 26 VACUUM PRESSOSTAT
- 27 RELIEF VALVE
- 28 FITTING FOR WATER WASHING OR MANUAL AIR BLEED IN

PROJECT: TECVAC VACUUM SEWAGE COLLECTION SYSTEM	COMPANY: TECHNI S.A.
DESIGNED: ANTONIOSAS D.	2/2010
STUDIED: LAMBRIOU A.	2/2010
DRAWING:	2/2010
REVISED:	
DRAWING NUMBER: 10.00.01	REV.:
	SCALE: NO
	GENERAL ARRANGEMENT

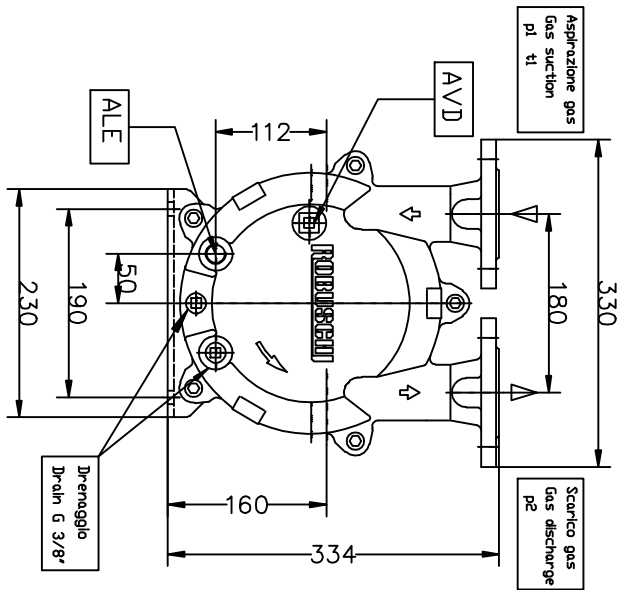
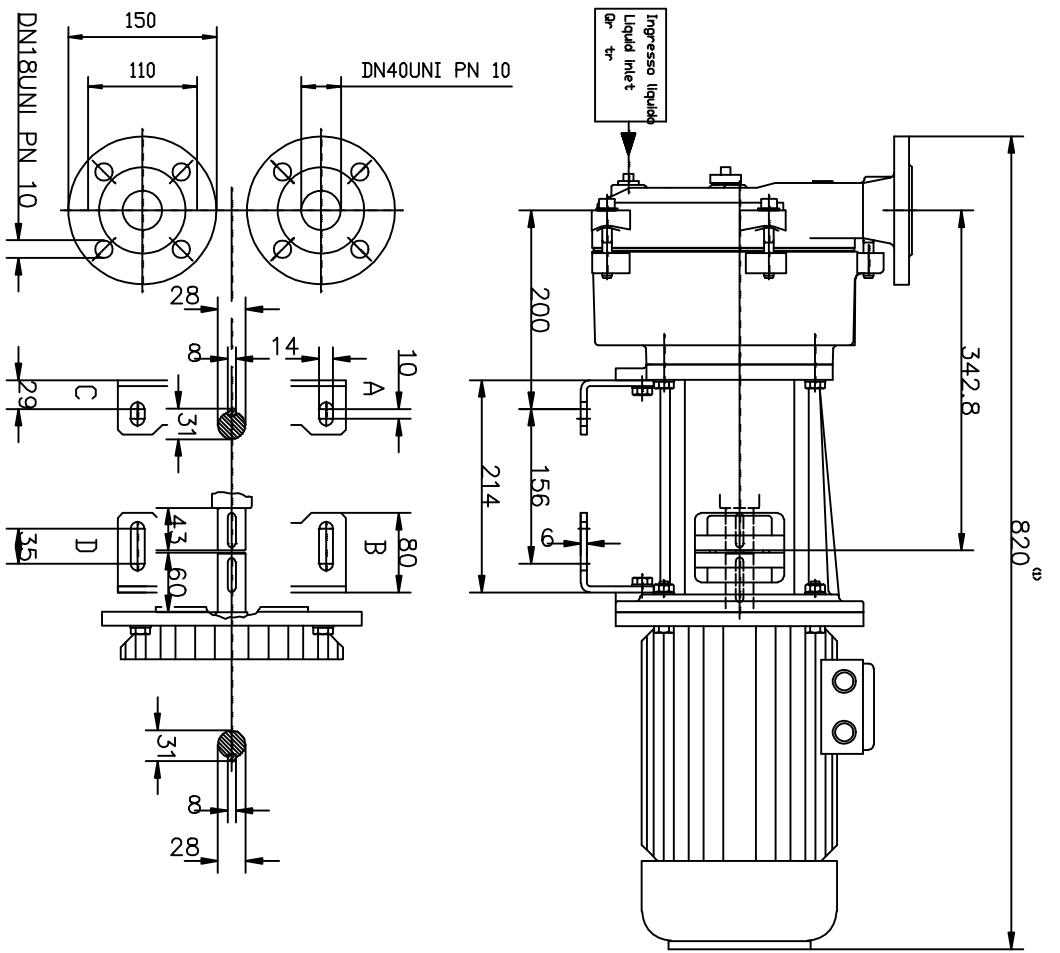


PLAN LAYOUT

- 1 VACUUM PUMP 1
- 2 VACUUM PUMP 2
- 3 VACUUM HOLDING TANK
- 4 VACUUM HOLDING TANK
- 5 CONNECTION BETWEEN HOLD TANKS
- 6 CONNECTION BETWEEN HOLD TANKS
- 7 BASE FRAME
- 8 VACUUM PUMP 1 INLET AIR
- 9 VACUUM PUMP 2 INLET AIR
- 10 VACUUM PUMP 1 OUTLET AIR
- 11 VACUUM PUMP 2 OUTLET AIR
- 12 AIR EXHAUST 2 1/2"
- 13 OUTLET AIR 1 TO MAKE UP WATER TANK
- 14 OUTLET AIR 2 TO MAKE UP WATER TANK
- 15 WATER SUCTION OF V. PUMP 1
- 16 WATER SUCTION OF V. PUMP 2
- 17 WATER SUPPLY TO MAKE UP WATERTANK 1/2"
- 18 WATER TANK INSPECTION DOOR
- 19 MAKE UP WATER TANK 90L+
- 20 HOLDING TANK SEWAGE LEVEL SENSOR
- 21 MAKE UP TANK WATER LEVEL SENSOR
- 22 SEWAGE TANK OUTLET
- 23 HOLD TANK INSPECTION DOORS
- 24 SEWAGE VALVE INLET 4"
- 25 SEWAGE OUTLET VALVE 2"
- 26 VACUUM PRESSOSTAT
- 27 RELIEF VALVE
- 28 FITTING FOR WATER WASHING OR MANUAL AIR BLEED IN

PROJECT: TECVAC VACUUM SEWAGE COLLECTION SYSTEM	COMPANY: TECHNI S.A.
DESIGNED: ANTONIOSAS D.	2/2010
STUDIED: LAMIBROU A.	2/2010
DRAWING:	2/2010
REVISED:	
DRAWING NUMBER: 10.00.01	REV.:
	SCALE: NO

**GENERAL
ARRANGEMENT**



- AVD** Attacco valvola di drenaggio G 1/2"
Drain valve connection
- ALE** Attacco liquido di esercizio G 1/2"
Service liquid connection

^φ Quota indicativa che può variare in funzione della marca del motore
 Not binding dimension that can change according to motor make