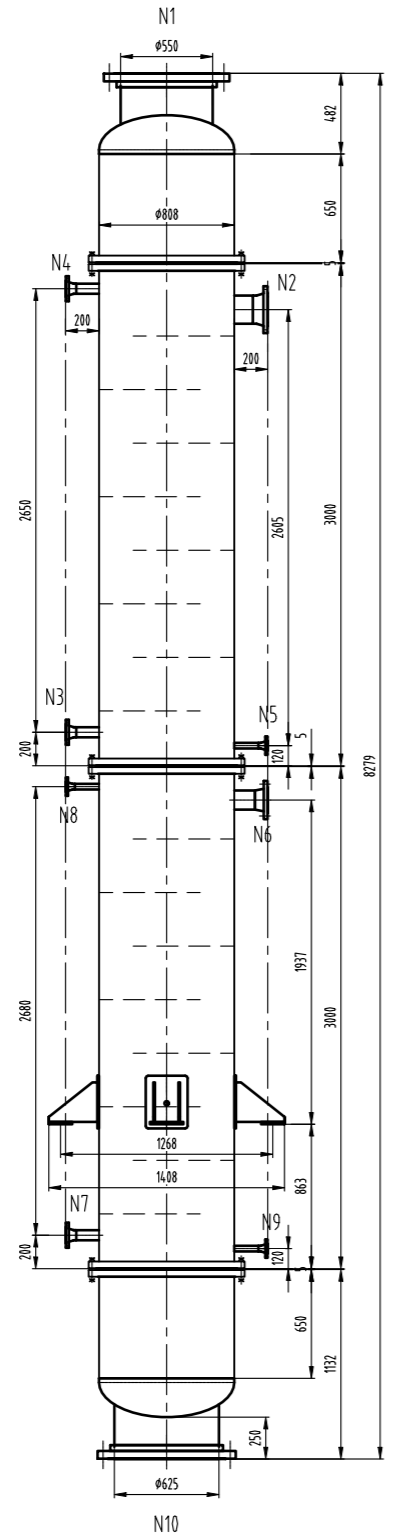
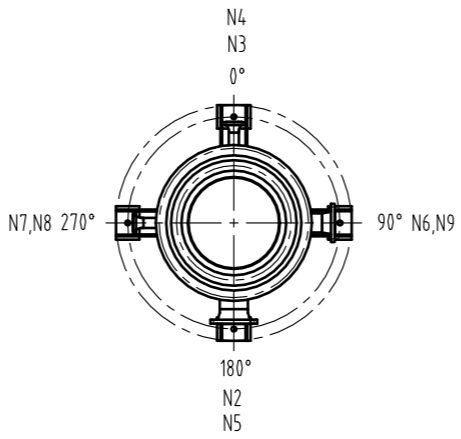


1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16

A  
B  
C  
D  
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G  
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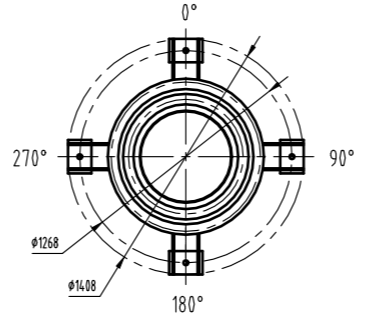


喷嘴  
Nozzle Orientation



耳座位置图

Fluid Bed Dryer Package Unit Lug Position Diagram



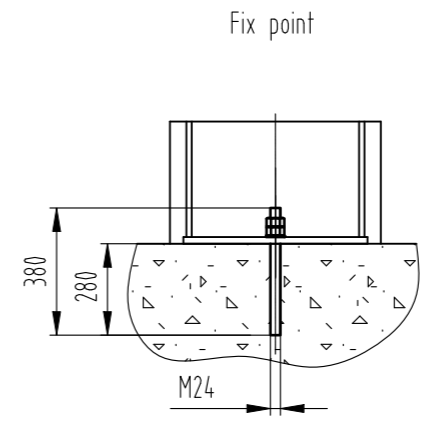
管口表			
管号	DN×PN (mm×Class)	法兰标准	用途
N1	550×CL150	参照NB/T47022	RF 管程进口
N2	150×CL150	ASME B16.5	WN/RF 壳程出口
N3	50×CL150	ASME B16.5	WN/RF 壳程出口
N4	50×CL150	ASME B16.5	WN/RF 壳程出口
N5	25×CL150	ASME B16.5	SW/RF 壳程出口
N6	100×CL150	ASME B16.5	WN/RF 壳程出口
N7	50×CL150	ASME B16.5	WN/RF 壳程出口
N8	25×CL150	ASME B16.5	SW/RF 壳程出口
N9	25×CL150	ASME B16.5	SW/RF 壳程出口
N10	625×CL150	参照NB/T47022	RF 管程出口

一级氮气加热器技术特性表 Virtuosity of 1ST Stage Nitrogen Heater				
气体介质		N <sub>2</sub> /Hexane		
Gaseous medium		N <sub>2</sub> /Hexane		
Fluid Name	Mother Liquor Vapor	Shell Side		Tube Side
	Nitrogen+Hexane	Inle	Outlet	Outlet
Max. Operating Temperature ℃	115	100	-10	90
Max. Operating Pressure bar	2.62	2.22	0.25	0.23
Design temperature ℃	200		200	
Design pressure bar	F.V/10		0.5	

主要材质 Main material	
主要材质 Main material	接触物料 material in contact with product S30403 其余 Other S30408

二级氮气加热器技术特性表 Virtuosity of 2ND Stage Nitrogen Heater				
气体介质		N <sub>2</sub> /Hexane		
Gaseous medium		N <sub>2</sub> /Hexane		
Fluid Name	Low Pressure Steam	Shell Side		Tube Side
	Nitrogen+Hexane	Inle	Outlet	Outlet
Max. Operating Temperature ℃	150	133.5	-10/90	95
Max. Operating Pressure bar	3	2.65	0.226	0.216
Design temperature ℃	200		200	
Design pressure bar	F.V/10		0.5	

主要材质 Main material	
主要材质 Main material	接触物料 material in contact with product S30403 其余 Other S30408



备注 Remarks  
 1.本图为初版图纸,管口大小和方位后期会根据实际情况进行调整,设备重量以竣工图为准。  
 1.This drawing is the first edition,the nozzle size and orientation will adjusted according to the actual situation in the later stage.The weight of equipment shall be subject to as-built drawing.  
 2.氮气加热器设置4个支耳,支耳与地面需要设置地脚螺栓。  
 2.The Nitrogen Heater is provided with 4 lugs,utilizing anchor bolts and grout for supporting this equipment.  
 3.空重:≈6500kg  
 3.Empty weight:≈6500kg  
 4.充水重量:≈12000kg  
 4.Mass of full of water :≈12000kg

HOLD ITEM :				
DATE	FOR	PREP.	CHKD.	APPD.
16-Oct-24	Issue for Review			

	Tabriz Petrochemical Company <b>310 KTPA HDPE Plant</b>	
	CONTRACT NO.: PURCHASE ORDER NO.:XXXX	

DRAWING TITLE: Nitrogen Heater (1st Stage/2nd Stage) Outline Drawing for Fluid Bed Dryer Package Unit (16-PK-221)

VENDOR DWG NO.:	CLASS	REV.	SHEET NO.	SIZE
	2	00	1 OF 1	A3

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16