

LINEHEATER PACK

New Used Sweet Sour

REV5 12-02-14

1.0 DESCRIPTION: 1.5MM Btu/Hr Lineheater Package (3"900#/3"600#) C017			
Job#	B1758	Date:	7/22/2015
Manufacturer	Nusco	A#	524658
Serial Number	009511-210	Date Built	2005
CRN#	T1310.2	Additional	
2.0 SHELL			
Dimensions	48" OD x 20'0	Fuel Gas Preheat Coil	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
3.0 FIRETUBE			
Dimensions	14" OD	Flame Arrestor	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BTU Rating	1.5MM	Stack	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Additional			
4.0 EXPANSION TANK			
Dimensions	14" OD x 6'0	Additional	
5.0 PREHEAT COIL		6.0 REHEAT COIL	
Size	3"	Size	3"
# Of Passes		# Of Passes	
Pipe Schedule	XH	Pipe Schedule	STD
Flange Ansi	900#	Flange Ansi	600#
Surface Area		Surface Area	
Design Pressure	2025 psi	Design Pressure	1350 psi
Design Temperature	-20/200F	Design Temperature	-20/200F
Radiography	10%	Radiography	10%
PWHT	None	PWHT	None
Corrosion Allowance	.0625"	Corrosion Allowance	.0625"
2.0 INSTRUMENTATION			
Meter Run	3" 600# Sr., Daniels	HLSD	
Recorder	Rosemount XMT	Choke Valve	Yes
Inlet/ESD Valve		Back Pressure Control	
Regulator		PSV	
Additional	Rosemount- PI	Additional	Rosemount- TI
3.0 FUEL GAS SYSTEMS			
Manufacturer	Nusco	Height	5'0
Serial Number	009511-200	Date Built	2005
Diameter	10 3/4" OD	CRN#	R4122.21
Pressure	250 psi	Misc.	-20/200F
4.0 BUILDING HEATER			
Make	Catadyne	Voltage	12V
Size	24" x 24"	Misc.	

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5.0 SKID & BUILDING SPECIFICATIONS

SKID BASE			
Width	10'0	Length	26'0
Main Members	10" Beam	Checker Plate	Yes
Rollends		Lift Lugs	Yes, (4)

METAL BUILDING			
Width	10'0		
Length	19'6"		
Height	11'0		
Type	Foam Panel <input type="checkbox"/> Self Framing <input checked="" type="checkbox"/> Shed <input type="checkbox"/> Gable <input checked="" type="checkbox"/>		
Exterior	Tan	Interior	Galvalume
Windows	2	Man Door	2
Louvres/ Vents	yes, (2)	Panic Hardware	Yes

6.0 INSULATION

Yes

7.0 SHIPPING DIMENSIONS

Width (overall)	11'4"
Length (overall)	31'0"
Height (overall)	11'6"
# of Pieces	2- Lineheater package & stack

Drawings Available	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
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Notes:

Form Completed By/Date:		Approved For Entry/ Date:	
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