

# SEPARATOR PACK

New  Used  Sweet  Sour

REV6 (01-05-15)

1.0 DESCRIPTION 16" O.D. x 7'6" S/S 1440 psi Vertical Separator Package			
Job#	B1464	Date	
Diameter	16" OD	Type	Vertical
Manufacturer	Corlac	Length S/S	7'6"
A#	535478	Date Built	Jun-05
CRN#	R4871.231	Serial Number	PV-1107
Design Pressure	1440 psi	Corrosion Allowance	0.125"
Radiography	RT-2	Design Temperature	-20/100F
PWHT	None	Inlet Deflector	Yes
Float Baffle	Yes	Mistex Pad	Yes
Phases	<input type="checkbox"/> 2Phase <input checked="" type="checkbox"/> 3Phase	Additional	
1.1 VESSEL CONNECTIONS			
Inlet	3" 600# RFWN	Gas Outlet	3" 600# RFWN
Drain	2" NPT	HC Liquid Level Control	2" NPT
H2O Level Control	2" NPT	HC Out	2" NPT
H2O Level Gauge	(2) 3/4" NPT	HC Level Gauge	(2) 3/4" NPT
H2O Out	2" NPT	PI	1/2" NPT
PSV	2" NPT	TI	3/4" NPT
Inspection		HLSD	2" NPT
2.0 INSTRUMENTATION			
Dressed	<input type="checkbox"/> 2 Phase <input checked="" type="checkbox"/> 3 Phase		
Meter Run	3" 600# Northstar Junior		
Recorder	Flo-Boss		
Back Pressure Control	2" 600# RFF Globe Valve		
Inlet/ESD Valve	2" 600# RFF Actuated Ball Valve & Fisher 2" 600# D4 Control Valve		
Level Controller	(2) Fisher L2		
Level Gauge	(1) Reflex (1) Transparent		
Level Control Valve	(2) Norriseal 2275, 1" NPT		
Liquid Meter	(2) Simark Totalizers c/w 1" turbines		
HLSD	SOR 1530		
Regulators	Fisher 627 and fisher 67 CFR		
PSV's	Taylor 1" x 1" NPT		
Other	ESD loop c/w Fisher 4660 and Amot 4057 latching valve		
3.0 FUEL GAS SYSTEMS			
Diameter	4"	Height	30"
Pressure	285 psi	Misc.	c/w HLSD
4.0 BUILDING HEATER			
Make	Ciscan	Voltage	12 VDC
Size	24 x 24	Misc.	

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### 5.0 METHANOL SYSTEM

Pump	texsteam 5103	Tank	None
Rate Gauge		Misc.	

### 6.0 SKID & BUILDING SPECIFICATIONS

#### SKID BASE

Width	8'0"	Length	14'0"
Main Members	6" channel	Checker Plate	Yes
Rollends	Yes	Lift Lugs	

#### METAL BUILDING

Width	8'0"		
Length	8'0"		
Height	9'0"		
Type	Foam Panel <input checked="" type="checkbox"/> Self Framing <input type="checkbox"/> Shed <input checked="" type="checkbox"/> Gable <input type="checkbox"/>		
Exterior	Galvalume	Interior	Galvalume
Windows	One	Man Door	Yes
Louvres/ Vents	Two	Panic Hardware	Yes

### 10.0 SHIPPING DIMENSIONS

Width (overall)	9'6" W x 14'0" L x 11'0" H
Length (overall)	
Height (overall)	
# of Pieces	

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

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