
	DATA SHEET - DRYER		Identification Code 60187-DS(b)	
			Sheet 1 / 2	Rev C
	Client MEG Energy Corp.	Project No. 1500 HI-Q Field Demonstration Pilot H343937	Date July 29, 2014	

Identifiers	Name: Hankison HHE-60	Tag: D-6187A/B
	Qty: 2	P&ID: 60187-PID

Process	Inlet Fluid: Air	Capacity: 60 scfm
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Design Conditions	Maximum Pressure: 150 psig
	Discharge Dew-point Temperature: -40°F
	Pressure Drop: < 3 psig
	Purge Rate: 9.6 cfm

Connections	Inlet: 1" NPT	Outlet: 1" NPT
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Supports	Type: Structural Steel Skid	Lifting Lugs: 4
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Accessories	• Associated Piping
	• 500 gallon dry air receiver
	• Control Panel
	• Skid
	• Visual Humidity Indicator
	• Purge air exhaust mufflers
	• Tower pressure gauges
	• Hankison vapor adsorbing pre-filter
	• Hankison particulate after-filter

Coatings	External Paint: Mfr. Standard
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Regulatory	Code: ASME Section VIII, Division 1
	National Electrical Code
	Registration: Province of Alberta, ABSA
U-Stamp: Required for pressure vessels and ASME-rated heat exchangers	




Electricity	Voltage: 115	Hertz: 60	Phase: 1
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General Specifications	Weight: 445 lbs	Dimensions: 34" (W) x 35"
	ISO 853.1 Air Quality: Class 2	(D) x 64" (H)

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Notes

- ASME stamped pressure vessel rated for 150 psig at 450°F
- Initial fill of desiccant
- Control system complete with:
 - Power On indication
 - Left and right tower drying indication

		VENDOR DATA REVIEW		
Name	Signature	Date yy-mm-dd	Comments	
			Yes	No
A. Assaf	A. A.	14-08-06		✓
A. Patki	A. P.	14-08-08		✓
Doc Number	E343937-PM009-50-107-0004-RD		Sub	
Date Received				
Review Grade			Next Submittal Status	
<input type="checkbox"/> C1 – Proceed to next submission & status			<input type="checkbox"/> Internal Review	
<input checked="" type="checkbox"/> C2 – Proceed with exceptions as noted to next submission & status			<input type="checkbox"/> Certified Final	
<input type="checkbox"/> C3 – Do not proceed, revise as noted & resubmit			<input type="checkbox"/> Final	
<input type="checkbox"/> C4 – No further submission required - Superseded			<input type="checkbox"/> As-Built	
<input checked="" type="checkbox"/> No further submission required - Complete			<input checked="" type="checkbox"/>	
<input type="checkbox"/> No further submission required - Cancelled			<input type="checkbox"/>	
<input type="checkbox"/> No further submission required - Superseded			<input type="checkbox"/>	
Package Coordinator: Name, signature and Date:				
 D. Brandon  7/ Aug				
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