



Data Sheet –LACT Units

Client Information			
Company		Project Location	
Project Name			
Primary Contact		Contact Email	
Contact Phone #		Contact Cellphone #	
Service		No. of units	

Site Information			
Altitude		Service Water	
Env. Temp. Min./Max.		Instrument Air	
Rel. Hum. Min./Max.		Area Classification	
Electricity		Plant Name	

Piping Specifications			
Rating		Material	
Design Temp. (°F)		Design Pres. (Psig)	
Radiography		Isolation	
Header Diameter (in)		Run Diameter (in):	

Operating Conditions ⁽¹⁾			
Dispatch Service	Minimum	Normal	Maximum
Flow (BPD)			
Temperature (°F)			
Pressure (psig)			
Density (API)			
Viscosity (cP)			
Allowed pressure drop (psi)			

Main Equipment ^(2,3)		
Metering Technology		Motorized Valves

Additional Equipment			
Filter		Flow Rectifier	
Prover		Back Pressure	
Quality Loop	Densitometer	Water cut	Sampler
	Gas Chromatographer	Moisture Analyzer	

Additional Comments

- (1) The number of runs of the LACT unit and their diameter will be calculated according to the supplied operating conditions. The LACT unit will have a spare run in addition to the calculated quantity. It's necessary to indicate at least the maximum operating conditions.
- (2) Each LACT unit has as a standard a pressure gauge, pressure transmitter, temperature transmitter and flow control valve per each metering run
- (3) Each LACT unit has a flow computer and a PLC, designed to handle all metering runs.