

LPG & NGL Skidded Storage Vessel









SPECIFICATIONS:

- New manufactured tank -18,000 & 30,000 gallon
- ASME Section VIII/Div 1 code compliant

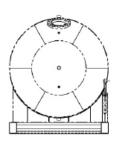
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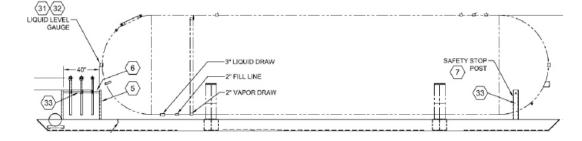
National board certified

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 Buying direct from pressure vessel manufacturer

- Fully valved at factory and leak tested
- Load out station with integrated pump
- Prompt deliveries
- Severe duty engineered to consistently perform under punishing conditions





email: production.equipment@modernusa.com

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LPG & NGL Skidded Storage Vessel

GALLON STORAGE TANK WITH STEEL SADDLES

250 LB. WORKING PRESSURE

COMPLETE NEW VALVE PACKAGE

- (2) 2" Internal Spring Reliefs w/ Break-Away Couplings, Stacks and Flappers
- (1) Visual Sight Gauge installed
- (1) ³/₄" Combo Valve at 85% level w/Vent Valve & Liquid filled #400psi pressure gauge
- (1) 3" Fisher 2 way Internal Valve rated 300gpm for liquid outtake for pump
- (2) 2" Fisher 2-way Internal Valves rated 250gpm: (1) for quid in and (1) for Vapor Service
- All placards and signage are included with tanks to be installed after tank transport
- Hose Rack to protect hoses from ground exposure and tripping hazards

NEW BULK HEAD WELDED TO SKID WITH VAPOR HOSE AND LIQUID FILL HOSE

- (1) 2' Snappy-Joe w/ Pneumatic Shut Down
- (1) 1 ¼" Snappy-Joe for Vapor Equalizing Connection between Truck and Tank
- (1) 2" Sight flow back check to visually confirm movement and unloading of product into Tank
- 14" Risers connected to Pneumatic System to provide System Shut Down in the event of pull away

NEW 3 INCH PUMP WITH 10 HORSEPOWER 3-PHASE ELECTRIC MOTOR

NEW SHUT DOWN SYSTEM

- Remote Safety Shut down Station located per NFPA 58, 2011
- Pneumatic system controls all internal valves

OPERATED BY VAPOR PRESSURE, NITROGEN, OR CUSTOMER SUPPLIED PRESSURE SOURCE (DRY AIR, CO2)

- Truck loading / unloading ESV's (Provides protection at bulkhead)
- (1) 2' Snappy-Joe w/ Pneumatic Shut Down
- (1) 1 ¼" Snappy-Joe for Vapor Equalizing Connection between Truck and Tank
- (1) 2" Sight flow back check to visually confirm movement and unloading of product into Tank
- 14" Risers connected to Pneumatic System to provide System Shut Down in the event of pull away

2" VAPOR AND 2" LIQUID SERVICE VALVES

- (1) 2" LPG Rated Hose assembly w/ swivel, Valves and required ACME Fitting
- (1) 1 ¼" LPG rated Hose assembly w/ swivel, Valves and required ACME Fitting
- 2" Angle Valve w/ required ACME fitting w/ screen and sight flow back

CUSTOMER OPTIONS:

- Blackmer 3" Pump, Motor, Base Assembly, 10HP 3-Phase motor w/ bypass. Approx 170gpm
- Blackmer 2" Pump, Motor, Base Assembly, 7 HP Single Phase Motor w/ bypass. Approx 70gpm
- Liquid Controls Meter 2" or 3" designed to customer specs
- Bulkhead can be configured on either side of the Tank
- Fitted with Openings and fitted with desired equipment at both ends
- Configured with or without pumps
- Tanks must and will be constructed to meet or exceed NFPA 58, 2011 code requirements



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