

Primenergy REQUEST FOR QUOTATION

Customer: _____ **Date:** _____
Address: _____ **Phone:** _____
_____ **Contact:** _____
_____ **Unit:** _____ **Phone:** _____
Address: _____ **Contact:** _____
_____ **Response Req'd by:** _____

HEATER - TREATER FOR EMULSIONS

1. Volume of Oil / 24 Hrs. _____ (Hrs. of Operation) _____
2. Volume of Gas / 24 Hrs. _____ (Hrs. of Operation) _____
3. Volume of Water / 24 Hrs. _____ (Hrs. of Operation) _____
4. Gravity of Oil _____
5. Vertical or Horizontal _____
6. A.S.M.E. Coded _____
7. Operating Pressure _____

STANDARD ITEMS INCLUDE:

Heat Retainer Baffle
Two (2) Dump Valves (Oil & Water)
Gauge Cocks & Glasses
Fuel Gas Manifolds with Thermostat
Thermometer & Well
Relief Valve or Pop Valve
One Lot of Instrument Tubing & Connectors

PLEASE CHECK OPTIONAL ITEM DESIRED BELOW:

- [] Flame Arrestor
- [] Back Pressure Valve
- [] Safety Fuel Gas Scrubber with float operated shut-off.
- [] Rupture Head with Disc
- [] Pre-Cast Block
- [] Hay Section & Manway
- [] Skid Mounted (Horizontal Only)
- [] Insulated
- [] Auto-Ignition

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ELECTROSTATIC TREATER FOR PETROLEUM DEHYDRATION & DESALTING

1. Volume of Emulsion / 24 Hrs. _____ (Hrs. of Operation) _____
2. Volume of Gas / 24 Hrs. _____ (Hrs. of Operation) _____
3. Volume of Water / 24 Hrs. _____ (Hrs. of Operation) _____
4. Gravity of Oil & Water _____
5. Anticipated Water _____
6. Design Pressure (A.S.M.E. Coded) _____
7. Oil Viscosity of 4 Temperatures Between 70° to 180°F.
_____, _____, _____, _____
8. Crude Oil Pour Point (Wax Content) _____
9. Ambient Temperature Range _____

STANDARD ITEMS INCLUDE:

Gauge Cocks & Glasses
Dump Valves two (2) Each
Level Controls two (2) Each
Pressure Relief Valve & Gauge
Fuel Gas Manifold with Thermostat
Temperature Gauge with Well Manway

PLEASE CHECK OPTIONAL ITEMS DESIRED BELOW:

- | | | | |
|-----|------------------------------|-----|------------------------|
| [] | Flame Arrestor | [] | Auto-Ignition |
| [] | Safety Fuel Gas Scrubber | [] | Rupture Head with Disc |
| [] | Back Pressure Valve | | |
| [] | Insulated | | |
| [] | Skid Mounted | | |
| [] | Sand Jets | | |
| [] | Interface Sludge Drains | | |
| [] | Pre-Cast Block (Cement Base) | | |

DESALTING APPLICATIONS:

Please call for necessary inquiry information.