ENERGY

Accelerated Production

Accelerate your capital recovery with long term equipment programs.



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13790 kPa (2000 PSI) 4 Phase Separator

9.9 m3 vessel volume for maximised retention time

Dual Temperature Rating 204 °C (400°F) High Temperature -45°C (- 50°F) Low Temperature

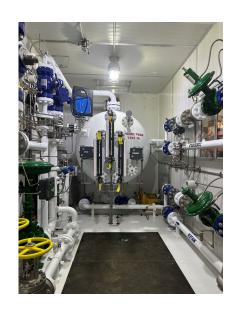
High Level Fluid Shut down

Sparge (Clean) while flowing (no production upset)

Certifications

Sour Service NACE Standard MR0175-94
Piping - ASME B31.3
API 6A









1350 kPa (196) PSI Storage Vessels

Unmanned Operation

63 m3 vessel volume for maximised retention time

Temperature Rating

204 °C (400°F) High Temperature -45°C (- 50°F) Low Temperature

Self-Cleaning

High Level Shut Down

SCADA compatible

Sparge while flowing (no production upset)

Certifications

Sour Service NACE Standard MR0175-94 Piping - ASME B31.3 API 6A



Fully **Automated** fluid / gas controls







Ancillary Equipment

10k Choke and Diversion Manifolds

10K Junk Catchers

Tank Overflow protection device – Pressure/ Float Switch

SCADA Compatible

Canada Patent #2,997,144

Mexico Patent #18/02925

United States Patent #10955277 5163-6

Pipe

3" and 4" 13,790 kPa (2K psi) Production Line 3" 68,950 kPa (10k psi) Flow Line







Mega Stack - 120 foot

- 12-inch Main with a 1m3 Flare Knock out.
- 12 independent 4" tie in points
- Holster Skid Mounted
- Corrosion resistant flame arrest system
- Continuous Ignition System
 - Manual fireball ignitor (Back up ignition)





Automation Capabilities

The vessels are fully automated with low emission pneumatic controls.

Instrument air control option equals zero emissions!

Easily switched back to **Natural Gas supply** as a backup in case Instrument air interruption.

Choke manifolds, **Debris Catchers** and **Plug Valves** can be automated to mitigate "hot zone" exclusion areas.





Contact Information

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