

Recompression Pipeline Evacuation Cross-Compression

Focused on energy delivered cleaner.



CR offers a near zero methane emission alternative to pipeline evacuation.



Repair, maintain, and test your pipeline without venting or flaring natural gas.



Superior customer experience, safer operations, and a faster more environmentally friendly solution.

Peak Operational Efficiency

Purpose built design. More capacity in a smaller footprint, to put your pipeline back in service sooner.

No third-party trucking. Ease of mobility. Quick response times.



GENERAL

- Electric drive compressor 300 hp
- Natural gas generator 450 kw
- Compressor footprint (32' L x 8.6' W) ea.
- Generator footprint (26'L x 8.6'W) ea.
- Quiet operation (~70 dBA @ 50 ft)

CODE AND STANDARDS

- API 500, Class 1, Division 2, Electrical Area Classification
- ASME Section VIII, Division I, Pressure Vessels
- ASME B31.3, Process Piping
- ISO 8528-5, Combustion Driven Alternating Current Gensets

SAFETY AND OVERPRESSURE PROTECTION

MECHANICAL

- Equipment full flow pressure safety valve (PSV) at each compressor stage -1,287 psi
- Discharge PSV adjusted for pipeline MAOP - 300 - 1,400 psi

PERFORMANCE

- 16,000,000 SCFD max flow rate ea.
- 10psi or less target suction pressures
- Contact us for more information







higher capacity compact footprint



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Scan QR code to request a project estimate

