



ENERcorp
SAND SOLUTIONS

Sand Hybrid: Screen + Cyclone



SAND HYBRID: SCREEN + CYCLONE

OUR HYBRID SOLUTION CAN BE PACKAGED AS ONE TOTAL SAND MANAGEMENT SYSTEM, WHICH NO COMPANY HAS DONE BEFORE.

- EnerCorp's hybrid solution allows producers to use one product for multiple flow conditions.
- EnerCorp is the leader in sand management and has the ability to manufacture a filtration and cyclone skid in one vessel, then use it as a filter or a cyclone.
- EnerCorp's manufacturing capabilities allow previous vertical filter clients to retrofit existing units into cyclone units as changes in flow conditions arise.

SAND HYBRID SCREEN + CYCLONE

High efficient cyclone desanding for wells with paraffins, asphaltenes and hydrates. Patented filter screen for 100% sand filtration when needed.

KEY SPECIFICATIONS

Max Pressure

5,000 psi

Max Temperature

400°F

Chamber Diameters

Custom-manufactured to meet flow parameters

H2S-Capable

Yes

Sand hybrid
combo units
on pad.



Sand Filter

- Provides both knock-out and true filtration
- Can be combined with blow-down vessel
- Removes all the sand
- Eliminates both short term / acute risks of gradual erosion
- Can be paired with automation for dumping, well control and differential pressure shut down



Cyclone

- Innovative and patented design
- Process is dual cyclone technology – cyclonic inserts are interchangeable
- Cyclonic inserts sized for your specific well flow data
- Iron sulphides, paraffins, wax is kept in cyclonic suspension inside the vessel, no internal parts to plug off or pull for cleaning.



ENERCORP OFFERS:

- A fleet of recently built equipment, fabricated in-house and incorporating the latest in sand filtration & well-testing technology;
- Diameters and configurations suitable for various well rates, sand concentrations & more;
- Build-to-suit option;
- A dedicated rental team & experienced managers;
- 24-7 on-call service for installations & field maintenance;
- Training in safe and effective operation, including proper cleanout procedures;
- Flexible terms, including rent-to-own;
- Locations in Northern AB, BC, West & South Texas, Louisiana, North Dakota, Pennsylvania, West Virginia, Ohio, and New Mexico.

ENERCORP CAN BE THERE, FAST.

TRYING TO BRING ON EARLY PRODUCTION, BUT WANT TO AVOID OVER-CAPITALIZING WELL SITES?

Opt for a short-term rental of a high-capacity system to handle flush production, followed by purchase of right-sized equipment for permanent installation.

Have you made an asset purchase and need to bring acquired facilities up to your company's standards?

EnerCorp can be there.





ENERCOP'S FACILITIES

ENERCOP'S FACILITIES ARE STRATEGICALLY SITUATED AND CONFIGURED FOR SUCCESS:

Producing high-quality products incorporating leading-edge technologies, sophisticated design and meticulous quality assurance.

WHATEVER YOUR CHALLENGE, WE HAVE A SOLUTION.

I have very sour wells and a high concentration of H₂S.

A: Add a closed loop blow down to any of our solutions.

Limited capex is available this year.

A: Do a long term rent to own contract.

I don't see a solution in your portfolio that has the right footprint for my leases.

A: We'll custom engineer and build the solution for you.

We don't want to clean out our sand filter manually.

A: Add a EnerCorp blow-down vessel and reduce/eliminate your maintenance time for cleaning.

My requirement for sand management is short term.

A: EnerCorp offers competitive month to month rental contracts that can't be beat.

We're tired of sand carry over from our current "desanders."

A: EnerCorp's patented solutions are true sand filters which capture all the sand. We guarantee it.

We want to build a pad-style or plant desander.

A: We will custom engineer and build a unit that can handle any flowrate.

My operators don't know when to clean out the "desanders."

A: Use our automation and sand monitoring systems to alert your operators of sand build up.

HEAD OFFICES



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THE LEADER IN INNOVATIVE DESANDING SOLUTIONS

EnerCorp guarantees to capture and clean
up your 100 Mesh Frac Sand with 99%
efficient Wellhead Desanding Devices.

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Innovative Desanding Solutions