



ENERcorp
SAND SOLUTIONS

Sand Flowback: Test Separators



SAND FLOWBACK: TEST SEPARATORS

ENERCORP'S TEST SEPARATORS DELIVER THE BEST-IN-CLASS FLUID AND SAND SEPARATION.

The EnerCorp Sand Flowback Test Separator range is designed to cover all of the scenarios that customers may encounter while flowing high volumes of fluid and sand. EnerCorp Separators are uniquely designed and equipped with state of the art instrumentation, as well as conventional instrumentation, to elevate efficiency, safety, and versatility.



Sand flowback
test separators.

ENERCOP SEPARATORS ARE DESIGNED TO ELEVATE EFFICIENCY, SAFETY, AND VERSATILITY

ENERCOP'S PRESSURE CONTROL MANIFOLDS ARE DESIGNED TO DELIVER

EnerCorp's heavy-duty, double barrier (double block and bleed) choke systems provides safety and operational efficiency when working with the dangers of high pressure.



SECURE CONTROL SEPARATION INNOVATION

Sand Flowback Test Separators range from 650 psi – 1440 psi and are 4-phase with solids handling components on inlet for knockout & easy, effective solids flushing. All separators are equipped with dedicated Hi/Lo level ports for process safety instrumentation and automation. Enhanced separation equipment employing hydrocyclone technology to enhance solid, liquid, gas separation and demulsification.

QUICK RESPONSE MOBILITY

Applications:

- Sand Retention During Flowback
- Production Well Testing
- Early Production Facilities
- Arctic Environments
- H2S Environments



KEY SPECIFICATIONS

- Enhanced Process Safety Systems
- Remote Surveillance Ready
- Strainers on All Meters
- Closed System Relief
- Triple Relief Devices
- Level Switch Protection
- Over-sized Drains
- Vortex Breakers
- Easy Clean Sight Glass
- Incorporates 1/8" Corrosion Allowance
- Vessel is ASME Section VIII Div 1
- NACE MR 0175 Construction
- Low Emission Instrumentation
- Ample Sampling Points

ENERCOP 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.

ENERCOP 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.



WCSB

 **MANUFACTURING, RENTAL & SERVICE**
Grande Prairie, AB

 **CDN HEAD OFFICE**
Calgary, AB

 **US OPERATION**
Williston, ND

Bakken

Marcellus

 **US OPERATION**
Smock, PA

 **US SALES OFFICE**
Denver, CO

Permian Basin

 **US OPERATION**
Midland, TX

 **US OPERATION**
Shreveport, LA

 **US OPERATION**
Jourdanton, TX

 **US HEAD OFFICE**
The Woodlands, TX

ENERCORP'S FACILITIES

ENERCORP'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