

**ENERFLEX**

**FULL-CYCLE  
GLOBAL  
ENERGY  
SOLUTIONS**



Opportunities in the global energy market are becoming more exciting – yet the challenges continue to increase. In targeting unconventional, technically challenging; or capital-intensive reservoirs, producers need to extract more value from the hydrocarbon stream. The opportunities are there: innovative uses for natural gas liquids, expanding geographical markets, the LNG trade, and much more. Enerflex has the capabilities to excel with these demanding projects. We are there every step of the way, providing equipment and systems that operate efficiently and extract the greatest value.



# Full-Cycle SOLUTIONS

As a leader in the oil and natural gas compression, processing, refrigeration, and electric power markets, Enerflex is your single source provider. Our value is in helping you achieve efficient, competitive operations as you turn raw hydrocarbon production into value – gathering, processing, transforming, extracting, and moving commodities from the wellhead downstream.

What is leadership in this realm? Leadership is listening to the market's needs and delivering continuous improvements to product design and performance, with new configurations and expanded horsepower ranges. It is working in all environments and locations using specialized and deployable technical expertise. It is bringing in a fresh perspective and unique solutions for new requirements. Enerflex outperforms in these areas and stands-out as a natural leader in the global energy market.



Enerflex has modern and well-equipped manufacturing facilities in Canada, the United States of America, and Australia, including its international manufacturing centre located near tidewater ports in Houston, Texas.

The overall result: **Enerflex provides high-quality, reliable, long-life systems that will be supported for their entire life-cycle.** Enerflex's compression, processing, refrigeration, and electric power solutions – the way they are engineered, designed, and manufactured, and the way we service and operate them – will help you manage your operating and capital costs, gain scheduling and project certainty, and allow you to conduct business with confidence to ensure your field infrastructure is running at optimal performance.



### CALGARY, ALBERTA, CANADA

- 250,000 square feet of production space
- Located on 40 acres
- Selected capabilities:
  - Over 24 modular assembly bays;
  - 10 skid fabrication bays;
  - CNC pipe profiler and plasma beam cutter for quality and efficiency;
  - 120 ton overhead crane capacity;
  - Stand-alone panel shop; and
  - Comprehensive testing systems.



### HOUSTON, TEXAS, UNITED STATES

- 150,000 square feet of production space
- Located on 58.5 acres
- Strategic worldwide shipping location near tidewater ports
- Selected capabilities:
  - 44 modular assembly bays;
  - 1 million available production man-hours per year;
  - Plasma cutting rigs, laser-aligned;
  - 120 ton overhead crane capacity; and
  - 164 welding power sources.





# Where You Need Us WORLDWIDE



## BRISBANE, QUEENSLAND, AUSTRALIA

- 39,000 square feet of production space
- Selected capabilities:
  - 10 loading bays;
  - 20 ton crane capacity;
  - 40 welding power sources; and
  - Awarded 4.5 GreenStar for sustainability initiatives.



# The VITAL LINKS

## Wellhead to Downstream

Enerflex's products and services are focused on the areas of natural gas compression, processing and treating, refrigeration, and electric power solutions. The Company's in-house capabilities encompass high-quality fabrication and packaging, all of the associated engineering and mechanical services, construction, after-market service support, operations and maintenance, and equipment rentals.

The asset owner gains access to a comprehensive array of solutions accompanying the hydrocarbon molecule as it moves from the wellhead, via the field gathering and processing infrastructure, onward downstream.

The elements of the Enerflex product and service array are complementary, each one strengthening or being strengthened by other elements. They help producers, midstream operators, and other asset owners operate efficiently, reliably, and safely. The asset owner can also gain a competitive edge by maximizing the value derived through transforming raw production into various marketable commodities.

**By observing emerging regional trends and listening to its customers around the world, Enerflex has expanded its array of products and services in ways that reflect customer's needs and opportunities.**

## WELLHEAD

Enerflex provides the critical equipment required at the wellhead for efficient production and maximum value extraction. This includes dehydration, separation, heating and refrigeration, compression, electric power, and complete early production facilities.



## FIELD PROCESSING AND TREATING

Enerflex is a provider of large, centralized processing plants and water treatment systems. The Company engineers, designs, manufactures, installs, and operates gas plants of any configuration across a wide capacity range. Enerflex has delivered thousands of gas processing systems.



## REFRIGERATION

Gas engine or electric motor driven compression, often in multiples of 10,000 hp, is central to mechanical refrigeration in a variety of midstream and downstream applications. Using centrifugal or rotary screw compressors in addition to refrigeration for gas processing applications, Enerflex provides complete refrigeration solutions across a wide array of project types, including LPG export facilities, purity propane, straight mechanical refrigeration, FPSO topsides, and others.



## GATHERING SYSTEMS

Enerflex supplies field compression for gathering systems as well as initial processing facilities where gathering lines meet. The Company engineers and manufactures skid-mounted modular compression packages designed for service under all operating conditions, and for handling sweet or sour, dry or liquids-rich gas.

## MIDSTREAM – NATURAL GAS

Enerflex serves virtually all of the numerous steps that can take place when natural gas needs to be processed. Simple dehydration and CO<sub>2</sub> removal. Liquids separation or fractionation. Deep cut cryogenic processing. Complete, multi-train processing facilities – including construction and commissioning – or individual systems such as stabilization, mole sieve, or amine.

## GAS STORAGE

Enerflex is experienced in supplying gas engine or electric motor driven compression and specialized systems, such as silica gel dehydration, required in modern underground gas storage facilities. The Company also has a strong track record in providing complete scope of work for field construction and installation.



# INNOVATIVE SOLUTIONS

## for Natural Gas

Applying our experience, capabilities, and insight in ways that go far beyond merely supplying equipment, so that the customer gains a genuine solution.

### COMPRESSION

Enerflex offers decades of experience in low- to high-horsepower reciprocating and rotary screw compression, gas-fuelled, or electric motor driven packages. Enerflex covers the complete range of applications from gas gathering and boosting to re-injection, with gas inlet streams from pipeline quality to acid gas. Our engineering and design capabilities cover the package from pressure vessels and piping to the exhaust system, skid, and control systems. We continue to innovate and offer our customers sophisticated, integrated turnkey compression solutions designed to meet their specific requirements.

### PROCESSING FACILITIES

Enerflex provides sophisticated, modularized solutions over a range of configurations and capacities, reflecting today's emphasis on the demand for increased liquids recovery, flare reduction initiatives, and commodity marketing. The Company's experience spans the processing realm, including fractionation, refrigeration, gas sweetening, amine treating, dew point control, dehydration, and cryogenic processing. We offer complete integrated turnkey solutions from the wellhead to the pipeline – including field construction/installation, operator training, and full life-cycle support anywhere worldwide.





## ELECTRIC POWER

Enerflex provides custom and standardized modular and site-built electric power packages for “island power” in isolated sites, backup power for pipeline or municipal water pumping stations, and independent power for electrical grids from a variety of gas fuel sources such as biogas and solution gas. Enerflex’s electric power packages range from 20 kW to 50 MW in single/multi-unit configurations that are designed for stationary continuous-duty operations and are available in all btu ranges.



## AFTER-MARKET SERVICE

With comprehensive support for everything it manufactures, Enerflex has one of the most complete service offerings for natural gas compression, processing, refrigeration, and electric power systems. Rapid mobilization of engines, generators, compressors, spare parts, and experienced mechanics to the job site, 24 hours per day year-round, is assured through Enerflex’s extensive network of global service locations.



# INNOVATIVE SOLUTIONS

## for Natural Gas



### RENTALS

Enerflex has an extensive fleet of compression and processing equipment available for short- and long-term rental contracts across North America, Latin America, the Middle East, and in global markets. This serves the needs of producers wishing to focus their capital budgets on drilling and completing wells, while maintaining strategic infrastructure control. Enerflex provides fast response times, remote monitoring where desired, and flexible contract options.

### RETROFIT

Enerflex has comprehensive, industry-leading abilities in retrofit and optimization services, providing full life-cycle care and support to help customers keep their equipment operating optimally. With unmatched expertise and well-equipped, dedicated shops, Enerflex provides comprehensive solutions – from re-cylindering to PLC control conversions and emission control upgrades.





## BUILD-OWN-OPERATION-MAINTAIN SOLUTIONS

Enerflex's Build-Own-Operate-Maintain (BOOM) capabilities combines decades of experience in compression and processing equipment, facility engineering, integrated turnkey projects, and operations and after-market services, an offering that delivers compelling advantages to the customer.

Enerflex's BOOM project model provides customers with an operational partnership that mitigates risk while keeping objectives aligned. Through this model, customers are able to selectively minimize initial CAPEX outlay. Enerflex handles all phases of a project from conceptualization through engineering, manufacturing, construction, operations, and maintenance, ensuring quality, safety, and reliability are consistent through the project life.

## INTEGRATED TURNKEY PROJECTS

Enerflex's platform delivers a powerful and value-creating array of natural gas infrastructure solutions. Our products and services form a complementary lineup, each element of which strengthens or is strengthened by other elements. The Company's integrated turnkey project solutions encompass the initial concepts of your project, to expert engineering, design and manufacturing, to installation and commissioning, after-market service, operations and maintenance contracts, and beyond. Our dedicated and sophisticated global enterprise with skilled teams and capabilities offer the **full-cycle global energy solution.**







# INTEGRATED TURNKEY PROJECTS

## Concept to Operations

Enerflex fulfills its customers' complete requirements at every point in the life-cycle of their natural gas compression and processing facilities and electric power systems. This commences with the conceptual stage of a new project – of any size and complexity. It covers the critical steps of engineering and design, procurement and fabrication, construction and installation, commissioning, and start-up. It extends to dedicated round-the-clock operations and maintenance.

Our global reach enables us to serve our customers worldwide, onshore and offshore. Enerflex works with the customer to determine the required equipment solutions for the project. The customer thereby accesses:

- Thoroughly engineered, robust equipment and facilities;
- Simplified supply chain processes;
- Reduced interface risks;
- The fastest achievable timeline from concept through commissioning;
- Cost certainty; and
- Confidence that the operating performance throughout its entire life-cycle is maintained.

The drive to meet this commitment – not merely stating it – is powered by Enerflex's superb lineup of global resources, all geared to fulfilling the Company's single-source vision. Enerflex's manufacturing network can fabricate well over 60 modules at once. These resources – along with Enerflex's customer-focus – are leveraged to the project's advantage.

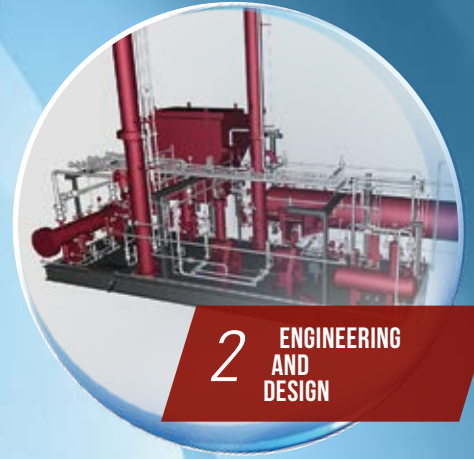
**Enerflex not only helps its customers move commodities.  
Enerflex equips its customers to transform them and extract  
the greatest value from the hydrocarbon stream.**



**1** VISIONING/  
CONCEPTUAL STAGE  
OF A NEW PROJECT  
— OF ANY SIZE AND  
COMPLEXITY



**2** ENGINEERING  
AND  
DESIGN



**6** COMMISSIONING  
AND OPERATIONS  
AND MAINTENANCE



**5** CONSTRUCTION  
AND INSTALLATION



**3** PROCUREMENT  
AND  
FABRICATION



**4** GLOBAL  
LOGISTICS





# WORLD-CLASS

## Design and Manufacturing Facilities

Enerflex has the in-house skill-set, equipment, and capabilities to design and manufacture its full product line. The Company owns and operates design and manufacturing facilities in three key markets, as well as facilities to service its rental fleet and to overhaul/retrofit its customers' equipment.

The Company's commitment to design and manufacturing excellence is reflected in its continuing investments in modern tooling, systems and processes, and plant upgrades. These on-going improvements are made in furtherance of the highest design values, top manufacturing quality, high on-time delivery rates, and strong safety performance. Enerflex utilizes modern management systems, and internally generated initiatives to achieve overall excellence in execution.

### **TRANSPORTING PRODUCTS WORLDWIDE**

Enerflex's facilities are well-equipped, staffed by expert trades and technical personnel, and have the required certifications to meet industry and regulatory standards throughout the global markets Enerflex serves. Some of our facilities specialize in particular markets or product lines, while others serve the global industry. In certain international markets, the Company utilizes carefully vetted and qualified, local third-party fabrication capacity in order to capture labour or materials cost advantages and/or reduce long-distance shipping costs, while maintaining full control over the engineering, design, and quality process.

With over three decades of experience in serving international markets, Enerflex is well-versed in global logistics. Enerflex's facilities minimize ground transportation for efficient fulfillment of orders. Our long-standing practise of modular, skid-mounted construction simplifies field construction reducing delivery and improving the timeline from concept to commissioning.

Headquartered in Calgary, Canada, Enerflex has a long and proud history dating back to 1980 and today operates in 16 countries worldwide, including Canada, the United States, Argentina, Brazil, Bolivia, Colombia, Mexico, Peru, Australia, the United Kingdom, the United Arab Emirates, Oman, Bahrain, Indonesia, Malaysia, and Thailand.







## **Enerflex Head Office**

Suite 904, 1331 Macleod Trail SE

Calgary, Alberta

Canada T2G 0K3

Main Phone: +1.403.387.6377

Toll-free Phone: +1.800.242.3178

[info@enerflex.com](mailto:info@enerflex.com)

[www.enerflex.com](http://www.enerflex.com)