

## What We Do

At LCO Technologies, we create solar-powered solutions that help reduce emissions, cut operational costs, and improve efficiency in energy systems. Our products integrate seamlessly with your existing infrastructure, enabling you to modernize without disruption or the need for costly replacements.

### Clean Air & Chemical Management Solutions

- Solar Instrument Air Compressors
- Solar Chemical Injection Pumps
- Solar Vapor Recovery Units

### PANAM Engineers – Exclusive North American Stocking Distributor

- High quality, low cost instrumentation
- Full inventory of valves, tubing, manifolds, and instrumentation parts
- Inventory managed and shipped from Calgary, Alberta

Contact Us Today!

403-860-9899

<https://lcotechnologies.com/>  
[info@lcotechnologies.com](mailto:info@lcotechnologies.com)



## Who We Are

LCO Technologies develops clean technology that helps energy operators reduce emissions, improve efficiency, and lower operating costs. From air compressors to chemical injection systems, our products are designed to upgrade performance without requiring a full overhaul of existing infrastructure.

## Our Vision

To lead the shift to zero-emission operations and create a sustainable future through green technology.



## Solar-Powered Innovation for a Zero-Emission Future

Cleaner, Smarter & More Efficient Technology

For Oil & Gas Operations

LCO WEBSITE





## Product Overview

### Instrument Air Compressor

- Zero venting with ultra-low power
- Works with existing pneumatics
- Less energy than an 8W LED

### Chemical Injection Pump

- Replaces 4 pneumatic pumps
- Cuts methane and chemical costs
- Operates in low-sunlight areas

### Vapour Recovery Unit

- Captures tank-top emissions
- Solar-powered
- Use, resell, or destroy gas



## The Goal: More Control, Less Cost

Our CROSSFIRE products help you cut emissions, save energy, and reduce operating expenses while maintaining reliable performance.

### Lower Emissions

A single pneumatic pump emits 70+ tonnes of CO<sub>2</sub> annually, which is equivalent to 14 cars on the road.

### Solar-Powered

Our tech runs on solar energy with no grid needed, lowering costs and carbon footprint.

### Save Money

Less chemical use means reduced costs and maintenance.



## Ready to Reduce Emissions and Streamline Your Operations?

Let's work together to build a cleaner, more efficient future. Whether you're exploring product options, need a custom solution, or want a quote, the LCO Technologies team is ready to assist.

Connect With Us on LinkedIn

[linkedin.com/company/lco-technologies](https://www.linkedin.com/company/lco-technologies)

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