



TECH SPECS

Tank Sizes: 265-5,500L (70 - 1,453 Gal)

Tank Vent Rates: 200 – 4,500 scf/d

Sized for 30-day supply

Maximum Working Pressure: 350 PSI

Hourly measurement uploaded >2X per day

24/7 web-based dashboard access

Scalable to meet 10s to 100s of pneumatic devices

Complies with EPA 0000b/c standards

EMISSIONS-FREE PNEUMATICS

Because nitrogen is an inert gas, it can be used to power pneumatic valves and controllers while releasing zero methane emissions.

NO POWER REQUIRED

Liquid nitrogen expands as it leaves the tanks, so no electric power is required.

MAINTENANCE FREE

Powered only by thermodynamics, the Kathairos solution has no moving parts and requires no customer maintenance. Kathairos handles all logistics and maintenance to deliver reliable operation.



DISCOVER MORE

Visit the Kathairos
Product Page!

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With simple set up and operation, the Kathairos liquid nitrogen system offers ample, high pressure pneumatic power while releasing zero methane emissions.

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WHO WE ARE

Kimray is a global solutions partner in the energy industry. We help producers maximize the value of their production sites by providing effective control products, project consultation, field service, and comprehensive training with a focus on sustainability. With a mission to make a difference in the lives of those we serve, our focus is not on short-term profits but on long-term growth for our partners, team members, and the communities in which we serve. Based in Oklahoma City, Oklahoma, USA, Kimray has been helping producers worldwide solve their biggest control challenges since 1948.



WHERE TO BUY

Find your local buying options and meet your Kimray Representative today!

