



Cold Jet®

the force of nature



**Innovative technologies that put recycled CO₂ to work –
for a cleaner, healthier planet.**

CO₂ Capture & Liquefaction



Dry Ice Manufacturing



CO₂ Recovery



Dry Ice Blasting





CO₂ CAPTURE

FOR DRY ICE PLANTS



MAKE DRY ICE WITH LESS LCO₂

Massive Savings – 💰

Cut your liquid CO₂ consumption by nearly half and free up a significant portion of your operating budget.

Fewer Disruptions – 🚚

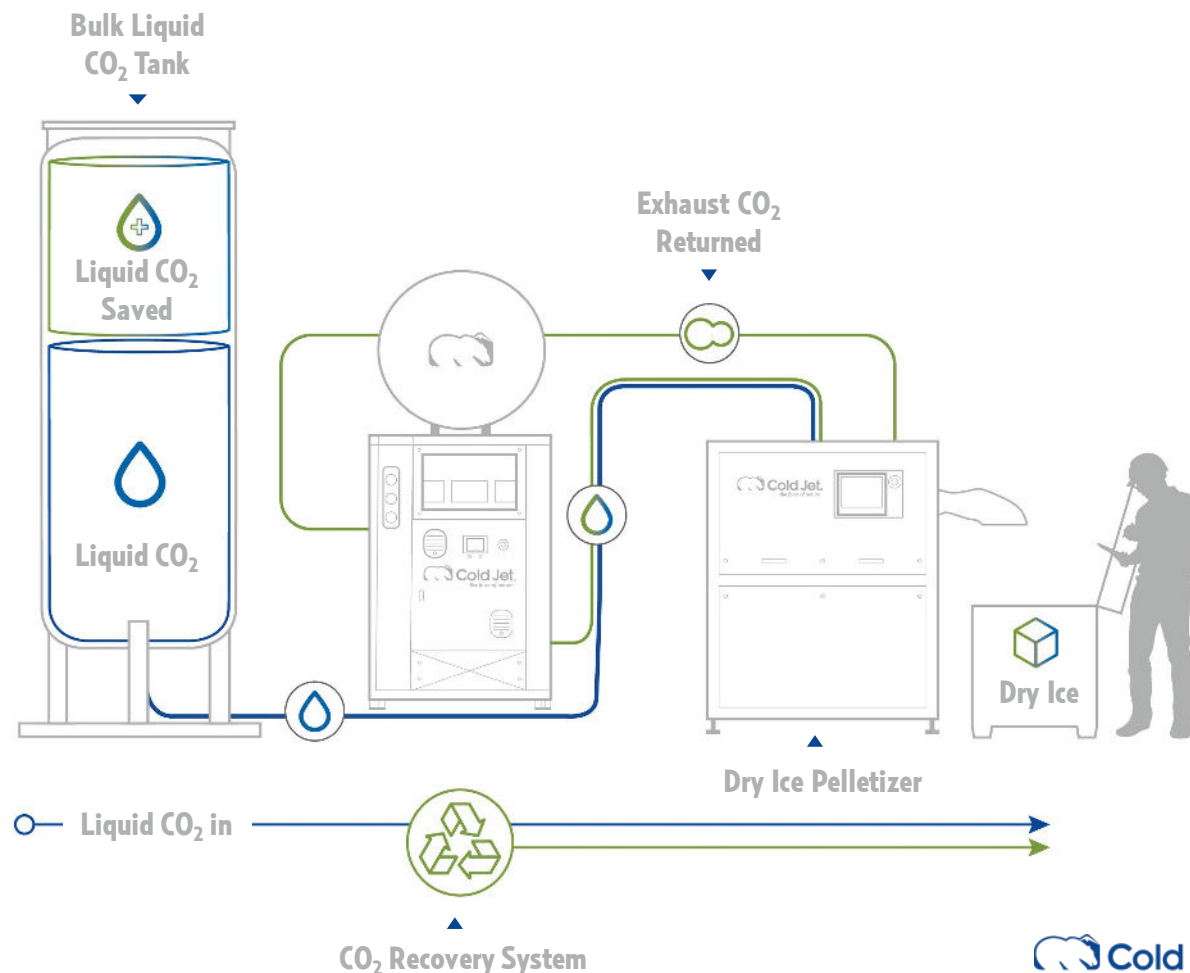
Reduce your reliance on external liquid CO₂ deliveries, ensuring smoother, more reliable production.

Increase Dry Ice Yield

Make more dry ice while using the same amount of liquid CO₂ you were previously going through.

Boost Your Brand – ESG 🌱

Make your operations more sustainable and reduce your carbon footprint by reusing waste CO₂.





RE-CO₂ 80

Up to 176 lb / hr

80 kg / hr



298 kWh per ton recovered

*Ideal for PE 80 and PR120H Pelletizers



RE-CO₂ 160

Up to 352 lb / hr

160 kg / hr



216 kWh per ton recovered

*Ideal for PR120H Pelletizer



RE-CO₂ 320

Up to 705 lbs / hr

320 kg / hr



164 kWh per ton recovered

*Ideal for PR350H and PR750H Pelletizers

Dry Ice Recovery

RE-CO₂ 3500

Up to 7716 lbs / hr

3500 kg / hr



135 kWh per ton recovered

*Ideal for Dry Ice Plants with up to 5x
PR750H Pelletizers.



***System platform can be configured from
1200 up to 5000 kg / hr**

2645 up to 11000 lbs / hr

upon request!



RE-CO₂3500

SUSTAINABLE REFRIGERANT.*CO₂ (R744).

LOW ENERGY CONSUMPTION.

FULLY AUTONOMOUS.

CONTAINERIZED.

*NO EXTRA BUILDING INFRASTRUCTURE REQUIRED.





Learn more at coldjet.com