

# Dry Ice Production

# DRY ICE PRODUCTION

## Superior quality. Absolute reliability.

Cold Jet Dry Ice Pelletizers give you control over all your dry ice production needs. Our series of pelletizers generates just the right amount of high quality, food-grade dry ice pellets or nuggets whenever and wherever you need. Or use our innovative i<sup>3</sup> IcePress to create high quality block in minutes.



### Maximum Flexibility

Cold Jet Pelletizers can be outfitted with multiple extrusion dies, producing 1 mm to 19 mm sized ice – a flexible solution to meet your range of applications.



Approved by the FDA, dry ice is clean enough for food processing, yet strong enough for even the heaviest industrial cleaning.

### Easy to Use

- Fully automated startup
- Intuitive operator controls
  - Available integrated touch-screen diagnostics

### Safe

- Meets UL, USDA, FDA, CE standards
- No pinch points or moving parts
- Meets NFPA and IEC directives
- Vented liquid CO<sub>2</sub> valves
- Pressure relief devices

### Practical

- Durable construction
- Capable of 24/7 operation
- Open frame for quick maintenance
- Best output-to-footprint ratio available in the market



Contact us today at +1 800.337.9423 to learn how Cold Jet Dry Ice Production can increase your bottom line.

## Block ice. Whenever, wherever.

Making your own dry ice blocks on demand has never been easier. The revolutionary Cold Jet i<sup>3</sup> IcePress creates high quality dry ice block from pellets, nuggets or scrap ice in under three minutes.



### i<sup>3</sup> IcePress

Small, mobile and easy to use, the i<sup>3</sup> IcePress is the perfect companion for the i<sup>3</sup> MicroClean or SDI-5 shaved dry ice blasting systems. Just add ice and compressed air – the i<sup>3</sup> IcePress does the rest. Makes up to 20 blocks per hour.

*Create high-quality blocks from pellets, nuggets, or scrap for use in Cold Jet's shaved dry ice blasting equipment. Block size: 5x5x10 in (127x127x254 mm)*

## Cold Jet Pelletizers. Worry-free production.

All Cold Jet Pelletizers can be equipped with our touch-screen Human-Machine Interface (HMI) diagnostic system, giving you control to make real-time adjustments with minimal downtime. All of our machines undergo a rigorous 21-point quality inspection, giving you worry-free production and peace of mind.



### P325

300 lbs/hr  
136.4 kg/hr



### P750

600 lbs/hr  
272.7 kg/hr



### Pellets

Produce 1-3 mm rice-sized pellets, ideal for dry ice blast cleaning applications.



### P1500

1,200 lbs/hr  
545.5 kg/hr



### P3000

2,400 lbs/hr  
1,090.9 kg/hr



### Nuggets

Produce nuggets as large as 19 mm, perfect for shipping and storage.



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