



When precision counts, the single hose electric i<sup>3</sup> MicroClean featuring Cold Jet's patented shaved MicroParticle technology is your best choice. This environmentally responsible system enables you to safely clean delicate surfaces and complex cavities and crevices that other machines can't reach—without surface abrasion, disassembly or harmful secondary waste.

#### SYSTEM FEATURES

- Designed for precision applications
- Increased blast pressure
- Pneumatic circuitry regulates pressure loss and reduces moisture build-up
- Durable burst-proof blast hose w. hose cover
- Stainless steel rotor
- Uses 5x5 or 6x6 inch block (quick change trough inserts)
- Integrated bonding cable virtually eliminates the risk of static shock
- Table-top footprint, includes cart for mobility
- Low noise operation
- Now uses pellets & nuggets with upgrade
- Easy to maintain with removable panel design



**DRY ICE CAPACITY**  
20 lb (9.1 kg)

**FEED RATE**  
0-1.2 lbs/min (0-0.6 kg/min)

**DIMENSIONS**  
22 x 16 x 21 in (56 x 41 x 53 cm)

**WEIGHT**  
130 lbs (59 kg)

**AIR CONSUMPTION**  
30-50 CFM (0.85 - 1.4 m<sup>3</sup>/min)  
at 80 PSI (5.5 bar) for standard nozzles

**BLAST PRESSURE RANGE**  
up to 140 PSI (up to 9.7 bar)

**POWER**  
Electric

#### i<sup>3</sup> MICROCLEAN DX (OPTION)

Experience Cold Jet's patented shaved MicroParticle technology with your i<sup>3</sup> MicroClean Deluxe (DX), an optional upgrade that shaves both pellets and nuggets. MicroParticles allow you to clean and prepare surfaces with more precision, more delicacy, less air and less noise than traditional dry ice pellet blasters. Understanding and operating the i<sup>3</sup> MicroClean with pellets or nuggets is simple.

Effectively use our MicroParticle Technology with Pellets & Nuggets

The i³ MicroClean Deluxe (DX) is available as a new unit or upgrade option.



- A unique pusher plate is installed to ensure consistent pellet and nugget media feeding
- Secondary door prevents free media from falling out of the hopper
- Simplified feed rate dial
- Compressed air nozzle to eliminate moisture in the trough



DRY ICE CAPACITY	VARIABLE FEED RATE	AIR CONSUMPTION RANGE
Pellets/Nuggets: 9lbs/9.1kg	0-0.5 lbs/min (0-0.6 kg/min) <i>Will vary, dependent on pellet/nugget size and age</i>	30-50 scfm @ 80psig (0.85 - 1.4m³/min@ 5.5bar) <i>Dependent on nozzle selection</i>



## i³ ICEPRESS

Block dry ice on demand.

Making your own dry ice blocks on demand has never been easier. The revolutionary Cold Jet i³ IcePress creates a consistent high-quality dry ice block from pellets, nuggets and/or scrap dry ice in under three minutes.

- High quality blocks
- Uses pellet, nugget or scrap ice
- Controlled outcome every time
- 20 blocks/hr
- Low noise construction
- Mobile design

DIMENSIONS	WEIGHT	BLOCK WEIGHT	AIR PRESSURE RANGE	BLOCK SIZE
21 x 25 x 43 in	215 lbs	14.5 lbs	14.5 lbs	5.75 x 5.75 x 10 in
54 x 65 x 109 cm	97.5 kg	6.6 kg	5.5 - 17.2 bar	14.6 x 14.6 x 25.4 cm