



MICROCLEAN®

Precision cleaning and product finishing system.



Absolute Precision.

When precision counts, the single hose electric i³ MicroClean featuring Cold Jet's patented shaved dry ice 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. With precision control you will be able to debur/deflash the most delicate product. Plus, the robust chain drive provides ultimate reliability for even the most demanding environments.

Applicator Hanger

Safely store your applicator during transport

Ice Level Indicator

Easily monitor ice level

Intuitive Control Panel

Features hour meter, feed rate control, and quick stop

Stainless Steel Construction

Rugged and durable



Ergonomic Handles

Ensure easy transport

Internal Air Filter

Removes water, oil, and rust from the air supply

ERGONOMIC APPLICATOR

Specially-designed applicator improves the blasting experience.

- Ergonomic head
- Minimizes fatigue
- Extremely durable
- High intensity LED Lights
- Air only feature
- Safety switch
- Lightweight



NEW SPECIALTY NOZZLES

- MC88 (30 cfm) fan nozzle for fast dusting and cleaning
- MC88F (25 cfm) patented fragmenting nozzle for even gentler cleaning
- MC26M (35 cfm) & MC29MH (50 cfm) patented MERN technology nozzles for superior performance



KEY BENEFITS

- Designed for precision applications
- Low noise operation
- Table-top footprint
- Easy to maintain with removable panel design
- Safe operation
- Increased blast pressure
- Uses 5X5 or 6X6 inch block (quick change trough inserts)
- Pneumatic circuitry regulates pressure loss and reduces moisture build-up
- Integrated bonding cable virtually eliminates the risk of static shock
- Durable burst-proof blast hose w/ hose cover (Urebrade or Silicone hose available)
- Minimal air/ice usage
- Stainless steel rotor
- Includes cart for mobility



DIMENSIONS	WEIGHT	FEED RATE	BLAST PRESSURE RANGE	DRY ICE CAPACITY
22 x 16 x 21 in	130 lbs	0 - 1.2 lb/min	up to 140 PSI	20 lbs
56 x 41 x 53 cm	59 kg	0 - .6 kg/min	up to 9.7 bar	9.1 kg

Cold Jet New Zealand Ltd

50 Hobill Ave, Wiri, Auckland • Tel: 09 262 3235 • www.coldjet.co.nz • enquiries@coldjet.co.nz



ICEPRESS

Consistent quality block dry ice, whenever, wherever.



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.



KEY BENEFITS

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

PREPARE TO BE IMPRESSED

Small, mobile and easy to use: just add ice and compressed air

- The fully pneumatic i³ IcePress does the rest. Make as little as you need, or as much as you want (up to 20 blocks per hour.)



GREAT BLOCKS FOR BLASTING



The IcePress is the perfect companion to your MicroClean or SDI-5 dry ice blasting system.

DIMENSIONS	WEIGHT	BLOCK WEIGHT	AIR PRESSURE RANGE	BLOCK SIZE
21 x 25 x 43 in	215 lbs	14.5 lbs	80 - 250 psi	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