Cold Jet’s patented, shaved dry ice MicroParticle technology provides the most thorough clean for many applications. By shaving dry ice media into the finest MicroParticles, more particles enter the air stream and strike the surface per second than traditional methods, quickly removing the contaminant and providing the fastest clean. The sugar-sized, shaved MicroParticles will enter the hardest-to-reach places and are small and delicate enough to pass through sensitive materials (like vents) for a thorough clean without worry of damaging the surface.

Managing consumables is important when incorporating dry ice cleaning and shaved MicroParticles will save you time and money. Due to the particle size, less compressed air is needed to propel the shaved MicroParticles to peak velocities, resulting in a much quieter clean. In addition, the improved particle coverage and particle strikes per square inch when shaving reduces the amount of dry ice required for cleaning.

**Faster**
Because the surface is hit by more MicroParticles at a time, it is cleaned faster and more evenly.

**Quieter**
When compared to pellets or fragmented pellets, MicroParticles produce less noise, resulting in a better working environment.

**Safer**
MicroParticles minimize the risk of damage to surfaces, vents, ducts, bridges, high gloss polished forms or ejectors.

**Flexible**
Due to size, MicroParticles are able to reach areas where pellets and conventional methods can not.

**Economical**
Less power and kinetic energy are needed to accelerate MicroParticles, significantly reducing dry ice and compressed air consumption.

**MicroParticle Systems**

**i³ MicroClean®**
- Accepts pellets, nuggets or block with patented shaved technology
- Designed for absolute precision
- Easy to maintain with removable panel design
- Table-top footprint, includes cart for mobility

**SDI Select™ 60**
- Uses any form of dry ice (standard block, 3mm pellet, nugget slice, leftover scrap)
- Bypass for full 3mm pellet performance
- Clean from as low as 50 CFM, using 1/3 of the compressed air and reducing noise levels and air usage
- Increase blast pressure up to 250 PSI to clean the most stubborn contaminants