

Nozzles / Applicators

delivering
advanced
Dry Ice
solutions



Nozzles for every application and every need!

There is a great deal of engineering science within nozzle technology - and Cold Jet is the only company employing aerospace engineers to produce the best blast nozzles in the industry. More than a decade of development has been devoted to the family of nozzles and applicators available for use with Cold Jet blast cleaning systems. Cold Jet can provide you with applicator and nozzle combinations that will be perfect for all of your cleaning needs - helping you get more productivity out of your existing plant air systems, increase aggression to clean any surface and lower blasting noise levels.

Cold Jet has created the best blast tools available enabling you to effectively and efficiently meet your cleaning needs. With over 50 different nozzles available in aluminum or polymer, our ergonomic line of nozzles/applicators combines comfort and ease-of-use for maximum operator safety.

Modular

Cold Jet stocks the components that fit together to optimize your blasting tool to your specific cleaning needs.

Interchangeable

If your cleaning tasks call for more than one blast pattern, it is simple to change to a different nozzle in just seconds.

Powerful

Cold Jet's straight focused nozzles provide the highest level of blasting aggression available today.

Versatile

Aggressive, gentle, wide or right-angle flow nozzles are easily interchanged - longer nozzles are generally more aggressive while the wider fan nozzles are more gentle and provide more consistent cleaning.

Longevity

Nozzles will not wear out from use since the action of the dry ice does not erode internal cavities.

Comfort

During blast cleaning, our nozzles provide operators with comfort by incorporating ergonomics such as handles that slide and rotate for right- or left-handed use; flexible blast hoses for light and balanced weight loads; a high ratio of power-to-air consumption for lower noise levels; and a low reactive force to the operator by converting air pressure to ice particle velocity.

