

Tire Manufacturing

delivering
advanced
Dry Ice
solutions

Spending too much time cleaning molds instead of making tires?

Then discover the benefits of dry ice blasting
from Cold Jet—the fast, easy and cost-effective
way to clean.

BENEFITS

of Dry Ice Blast Cleaning

- Reduce production costs
- Increase production
- Eliminate the hand drilling of micro vents
- Attain near-zero defect levels in curing-related blemishes and scrap
- Eliminate tool damage by reducing disassembly
- Minimize re-stamping of sidewall lettering on aftermarket brand molds
- Meet OSHA safety standards



Clean complex tread patterns using one of our patented nozzles.



Molds can be cleaned while they are hot and in the press.



Clean every part of the mold including the bead ring.

A major problem faced by all tire manufacturers is mold fouling. In order to produce a quality product that meets all of the established safety standards, tire molds need to be thoroughly cleaned on a regular basis.

The Cold Jet process is faster and more effective than traditional cleaning since the molds are cleaned while still hot and in the press, then are back in production in less time than it takes to cure 5 rounds. This less intrusive cleaning process is also conducive to more frequent cleaning—leading to high safety standards.

Cold Jet's patented radial feed series blast systems have the aggression to thoroughly clean the deep and intricate mold tread area, and Cold Jet's patented dry ice pellets have the mass and density required to drive through and open clogged micro vents.

To calculate your savings, visit www.coldjet.com

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