

METAL



COULSON  
≡ ICE BLAST ≡

ANY ICE. ANYTIME. ANY WHERE



[WWW.COULSONICEBLAST.COM](http://WWW.COULSONICEBLAST.COM)

The IceStorm90™ blasting machine is the most efficient and environmentally friendly industrial cleaning tool in the industry. The design basis focused on simplicity, which translates through to the exterior, operational controls, and internal workings of the unit.

## Uncompromised Performance

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- Non-pressurized hopper
- 90 lbs ice/ 200 lbs of dry ice
- 120V/12A North American
- or 230V/8A European version
- Weight: 485 lbs
- Compact: 42"x28"x47" (LxWxH)
- Operating Pressure: 80PSI –200PSI
- 185 CFM –425 CFM
- Simple operational controls
- PSI gauges measuring pressure in and out
- Variable feed rate: 0 –5 lbs per minute
- Anodized exterior panels
- 36 month or 1200 hr warranty
- Lower levels of airborne contaminants
- Superior internal ice crusher
- Finely tuned to increase life cycle and efficiency.

Easy to Contain. Minimal Airborne Contaminants.

## Metal Applications

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- Deburring
- Surface preparation
- Cleaning Paint
- Tire Molds
- Foam Molds
- Injection Molds

TWICE THE MACHINE.

ICE. OR DRY ICE. Now you don't have to choose. The next generation of IS90 now does both Ice and dry ice, eliminating the need for any other machine. Ice when you need it and where it excels. Dry ice when you need to keep things dry. Simple.

ANY ICE. ANYTIME. ANY WHERE.





## ICE. SIMPLY THE BEST!

Ice is the only media to use all three phases (Solid, Liquid and Gas) during blasting. This means enough hardness in the solid phase to hit with maximum impulse, while the liquid phase traps airborne contaminants and makes containment easy. The gas phase helps minimize waste streams.

## ICE CLEANING MECHANISM



Ice has a superior cleaning mechanism to any other media. It works in three primary mechanisms, which all take place simultaneously:

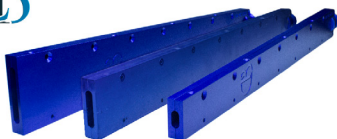
**Bulk removal:** each ice particle provides a discrete impact.

**Detail cleaning:** each ice particle acts like a new clean bristle. Ice deforms on impact to scrub.

**Final rinse:** water is a universal solvent for rinsing away ionic compounds.

IceStorm is sold complete with one length of ice hose, one length of air hose, and one blast trigger with removable nozzle.

## FINANCING PACKAGES ARE AVAILABLE UPON REQUEST



[www.coulsoniceblast.com](http://www.coulsoniceblast.com)