

Red-D-Arc™

Dry Ice Blasting Equipment & Expertise
Rental | Lease | Purchase



Dry Ice Blasting for Cleaning & Product Finishing

A Faster & Better Cleaning Process

Environmentally responsible dry-ice-blast cleaning and product finishing systems eliminate the use of harmful solvents and other waste-generating cleaning processes. Dry-ice-blast cleaning utilizes a unique combination of forces to powerfully lift surface contaminants without causing damage or creating harmful secondary waste. Similar to sand, bead and soda blasting, dry-ice-blast cleaning prepares and cleans surfaces using a medium accelerated in a pressurized air stream. But that's where the similarity ends.

Instead of abrasive media to grind surfaces (and damage them), dry ice blasting systems from Red-D-Arc use dry ice (solid CO₂) accelerated at supersonic speeds that sublime upon impact and lift contaminants from substrates.

From gently restoring smoke damaged books, to cleaning multi-million dollar production equipment in place, Red-D-Arc's range of dry-ice-blast cleaning equipment systems, nozzles and accessories can tackle your toughest cleaning challenges head on.

How does it work?

Instead of abrasive media to grind surfaces (and damage them), our dry ice blasting systems use dry ice (solid CO₂) accelerated at supersonic speeds that sublime upon impact and lift contaminants from substrates.



Commando 55



The right tool for the job from a single source supplier.



Red-D-Arc is pleased to offer our Blasters Plus Program, a comprehensive program that provides users with an environmentally responsible dry ice blasting system, including supplies and support - in an all-in-one agreement that includes equipment and consumables - all from a single source.

Rent, Lease, or Purchase

Regardless of the size and scope of your dry ice blasting project, we have options to accommodate your needs. From daily rentals to new machine sales... we have you covered.

With our nationwide sales team, and network of rental outlets, you can choose how you want to get your dry ice blast cleaning equipment. Whether you just want to rent a machine for a weekend shutdown and maintenance, or purchase outright and depreciate over time, we can accommodate your preference.

Nationwide Coverage

With over 50 rental centers strategically located across North America, Red-D-Arc can provide dry ice blast cleaning equipment - where you need it, when you need it.

Blasters Plus Program

Includes all equipment as well as dry ice.

Daily, Weekly or Monthly Rentals

Rent your blasting equipment by the day, week, or month.

Blast-Logistics Lease

Equipment can be leased for a 36-month term.

Try-Before-You-Buy

Your equipment is delivered to you on a rental basis, but you can exercise an option to purchase within the first 30 days.

Rent-to-Own

Apply your rental payments towards purchase costs.

Purchase New or Used

Call us for details about new or used equipment purchases.

Blasters Plus Program

Blasters Plus is an all-inclusive agreement for the rental of a dry ice blast cleaning system, dry ice cleaning medium (either pellets or block ice), and a compressed air supply (if needed). Highlights include...

- Agreements can be for short or long term rental (daily, weekly, monthly) or lease (36-months)
- Complete dry ice system is configured to your specific requirements
- Regular invoicing for the equipment and the first 1,000 pounds of dry ice
- Additional ice can be ordered on an as-needed basis and billed separately



Commando 55 After Cooler Dry Ice Chest Air Compressor



For more information visit reddarc.com/blast-cleaning-equipment or call 1-866-733-3272 to speak to a dry ice blast cleaning specialist.

Over 30 industries and hundreds of applications...

These environmentally responsible cleaning and product finishing systems eliminate the use of harmful solvents and other waste-generating cleaning processes.

Power Generation

- Turbines
- Compressors and Generators
- AC/DC Motors
- Circuit Breakers
- Switch Gears
- Transformers
- Rotors and Stators
- Insulators
- Field Frames
- Substation Isolators and Bushings

Contract Cleaning

- Fire and Smoke Restoration
- Mold Remediation
- Odor Elimination
- Water Damage
- Lead Paint Abatement
- Adhesive and Tar Removal
- Corrosive Contaminants Removal
- Plant Shutdowns

Foundry and Forging

- Remove Resins and Release Agents
- Permanent Aluminum Molds
- Semi-solid Castings/Forging
- Core Boxes and Vents
- Refractory Coatings
- Shell Core Molds
- Die Cast Tooling
- Conveyors

Rubber and Plastic

- Blow Molds
- Compression Molds
- Extrusions Molds
- Injection Molds
- Thermoform Molds
- Urethane Molds and Overspill
- Metal Bonded Molds
- Tilt-back Press
- Lift Press

Food and Beverage Processing

- Slicers and Dividers
- Pack-off Tables
- Labelers and Gluers
- Ovens and Conveyors
- Mixers and Baggers
- Ishida Weighers
- Bottling Lines

Medical

- Medical Stints and Implants
- Thermoplastic Injection Mold
- Titanium, Stainless, PEEK Products
- Surgical Tools and Instruments
- Thermoset Injection Molds
- Deflashing and Deburring
- Liquid Injection Silicone Mold
- Catheter Tips
- Manifolds



Contractors use dry ice blasting to clean stator windings at hydro-electric power generation facilities