



## **Nu-Ice Dry Ice Blasting? Highlights What Sets the COMMANDO® XP Dry Ice Blaster Apart**

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Nu-Ice Dry Ice Blasting? has announced continued emphasis on its COMMANDO® XP Dry Ice Blaster as part of its portfolio of advanced industrial cleaning systems, positioning the equipment as a premium option for facilities that require high-performance operation, precision, and long-term reliability. As a U.S.-based, veteran-owned manufacturer of dry ice blasting equipment, the company develops systems that use dry ice pellets in a non-abrasive cleaning process to remove contaminants without damaging underlying surfaces. The announcement reflects growing demand for advanced dry ice blasting equipment capable of supporting demanding industrial cleaning environments while maintaining consistent operational performance.

Dry ice blasting systems operate by accelerating solid carbon dioxide (CO<sub>2</sub>) pellets with compressed air through a manually operated blasting unit to remove contaminants from equipment and production surfaces. The cleaning process combines the kinetic impact of the pellets with the thermal and sublimation characteristics of dry ice, allowing contaminants to be removed without introducing secondary blasting media. Systems of this type are commonly used by industrial facilities, plant maintenance teams, manufacturing operations, and restoration professionals performing scheduled cleaning activities. Operation remains dependent on trained personnel who adjust blasting pressure, pellet feed, and nozzle selection according to

each application. The equipment does not incorporate autonomous functions, automated decision-making, or real-time optimization, with all cleaning processes remaining operator-controlled throughout use.

The COMMANDO® XP Dry Ice Blaster incorporates adjustable blasting controls that allow operators to configure pressure levels according to the requirements of individual cleaning applications. The system also features a controlled pellet feed mechanism that regulates dry ice delivery during operation, enabling users to adjust media consumption while maintaining consistent blasting conditions. Engineered blast hoses and interchangeable nozzle configurations support different cleaning tasks across industrial equipment and production environments. Together, these components provide operators with the ability to perform controlled surface cleaning while adapting equipment settings to varying contaminants and substrate conditions. Rather than relying on automated adjustments, the system is configured manually before and during operation, allowing trained personnel to establish repeatable cleaning parameters appropriate for planned industrial maintenance activities.

Within industrial maintenance programs, dry ice blasting equipment is commonly incorporated into planned cleaning workflows where equipment can often be cleaned in place without complete disassembly. This approach allows maintenance personnel to perform contamination removal on production equipment, electrical components, molds, tooling, and other industrial assets while integrating cleaning into scheduled service activities. The COMMANDO® XP is designed to support these operator-directed workflows by providing configurable blasting settings that can be adjusted according to the equipment being serviced and the type of contaminant being removed. As with other manually operated dry ice blasting systems, cleaning procedures remain dependent on trained users who determine operating parameters throughout each application. The equipment therefore functions as part of structured maintenance operations rather than as an automated or self-optimizing cleaning system.

Dry ice blasting equipment is applied across a range of industrial sectors where controlled surface cleaning forms part of routine maintenance and restoration activities. Typical applications include manufacturing equipment, food and beverage processing facilities, automotive components, aerospace components, electrical equipment, and fire and smoke restoration projects. Nu-Ice Dry Ice Blasting? also identifies additional uses involving welding cells, power generation equipment, packaging operations, plastics, foam and rubber molds, and historical restoration work. In each environment, the equipment is used according to the cleaning requirements of the specific asset or production process. Selection of blasting pressure, pellet feed rate, and nozzle configuration remains the responsibility of trained operators, allowing the cleaning method to be adapted to different materials, equipment layouts, and scheduled maintenance procedures without changing the fundamental operating process.

The dry ice blasting systems manufactured by Nu-Ice Dry Ice Blasting? are designed as manually operated industrial cleaning equipment and are intended for use by trained personnel. The equipment does not

perform autonomous operation, automated maintenance activities, or independent execution of cleaning tasks. Operators remain responsible for selecting blasting pressure, pellet feed settings, nozzle configurations, and overall cleaning procedures based on the equipment being serviced. Likewise, the systems do not incorporate real-time decision-making, predictive maintenance capabilities, or automated process optimization. They also do not provide monitoring functions, production management, facility management, or supervisory control over industrial operations. Instead, the equipment serves as a manually controlled cleaning tool that is integrated into planned maintenance and restoration workflows under the direction of qualified personnel using established operating procedures.

Nu-Ice Dry Ice Blasting? manufactures its dry ice blasting equipment in the United States through Nu-Ice Age, Inc., a veteran-owned company headquartered in Jackson, Michigan. According to the company, its product line has been developed through internal research, engineering, design, and testing, with manufacturing extending to both dry ice blasting machines and related accessories produced in the United States. The company's engineering and production activities support the continued development of the COMMANDO® product line, including equipment designed for a variety of industrial cleaning applications. Within this manufacturing framework, advanced dry ice blasting equipment is produced alongside complementary components and accessories intended for use with the company's systems. The company distributes equipment through direct sales and an established distributor network while also supporting rental availability through designated partners.

Nu-Ice Dry Ice Blasting? continues to expand its portfolio of industrial dry ice blasting equipment through ongoing engineering, manufacturing, and product development activities conducted at its U.S. facility. The company's COMMANDO® product line reflects a continued focus on equipment designed for a broad range of industrial cleaning applications while supporting the evolving operational requirements of manufacturing, maintenance, restoration, and other industrial sectors. As industries continue to incorporate dry ice blasting into established maintenance programs, the company remains focused on refining equipment design, supporting compatible accessories, and developing systems for additional cleaning applications. This ongoing engineering approach aligns with Nu-Ice Dry Ice Blasting?'s long-standing emphasis on U.S.-manufactured equipment and continued technical development without changing the operator-controlled nature of the dry ice blasting process.

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For more information about Nu-Ice Dry Ice Blasting, contact the company here: Nu-Ice Dry Ice Blasting Brent Cooper 517.990.0665 sales@nuiceblasting.com 3255 Hart Road Jackson, Michigan USA 49201

## **Nu-Ice Dry Ice Blasting**

*Nu-Ice Age, Inc. is a veteran owned company based in Jackson, Michigan founded in 2007. After extensive research, design and testing we have developed a line of high-performance dry ice blasting machines for an environmentally friendly cleaning solution.*

Website: <https://www.nuiceblasting.com/>

Email: [sales@nuiceblasting.com](mailto:sales@nuiceblasting.com)

Phone: 517.990.0665

