



Nu-Ice Dry Ice Blasting? Details Blasting Hoses and Air Supply Line Configurations for Industrial Dry Ice Blasting

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Nu-Ice Dry Ice Blasting? has released additional technical information outlining the role of blasting hoses and air supply lines within industrial dry ice blasting system configurations. The update focuses on hose compatibility, available length options, and pressure-rated air delivery components used alongside the company's dry ice blasting equipment. As manufacturers and maintenance teams continue evaluating non-abrasive cleaning technologies for industrial environments, the company stated that hose selection and airflow management remain central to maintaining stable system performance during dry ice cleaning operations. The announcement also highlights the growing use of industrial dry ice blasting across manufacturing, food processing, and heavy equipment maintenance sectors.

Dry ice blasting systems operate through the controlled delivery of compressed air combined with solid CO₂ pellets directed through blasting hoses and air supply hoses. The process uses dry ice particles accelerated by compressed air to clean industrial surfaces without introducing secondary blasting media such as sand or water. According to information published by Nu-Ice Dry Ice Blasting?, the systems are manually operated and rely on user-controlled settings during cleaning procedures. Equipment operators adjust airflow, pellet

feed rates, and blast pressure depending on the application requirements and surface conditions. The systems are commonly used by industrial facilities, equipment maintenance teams, and restoration professionals conducting cleaning operations across manufacturing and processing environments. Nu-Ice states that the equipment does not utilize automation systems, autonomous controls, or real-time optimization technologies, with all blasting operations remaining operator-controlled throughout the cleaning process.

Nu-Ice Dry Ice Blasting? manufactures industrial dry ice blasting systems equipped with adjustable blast pressure controls, pellet feed management systems, and engineered hose and nozzle assemblies designed for industrial cleaning applications. The company?s Commando® AMP 50 model, for example, includes variable pressure adjustment capabilities intended to support different cleaning requirements across production equipment, machinery components, and industrial surfaces. The systems utilize controlled pellet delivery mechanisms that regulate the movement of dry ice particles through the blasting hoses during operation. Nu-Ice also outlines the role of hose length selection, air supply configuration, and nozzle design in supporting stable airflow and directional cleaning control. The equipment is configured for repeatable operator-controlled cleaning procedures where blast settings can be adjusted according to the surface material, contamination level, and operational environment. Company materials describe the systems as designed for precision-oriented surface cleaning applications across industrial settings.

Nu-Ice Dry Ice Blasting? states that dry ice cleaning equipment is commonly integrated into structured industrial maintenance and cleaning workflows where operators require controlled surface cleaning processes without introducing secondary waste materials. The company notes that blasting systems may be used for in-place cleaning procedures on production equipment, molds, manufacturing machinery, and processing systems. Within these operational environments, blasting hoses are connected to compressed air systems and configured according to the cleaning application, equipment layout, and operator access requirements. Nu-Ice materials also reference the use of dry ice blasting in maintenance schedules where equipment cleaning can occur with reduced disassembly compared to some traditional cleaning methods. The systems are positioned as manually operated industrial cleaning tools intended to support routine maintenance activities across manufacturing, food processing, restoration, and industrial service environments while remaining fully controlled by trained operators during use.

Nu-Ice Dry Ice Blasting? identifies a range of industrial sectors where dry ice blasting equipment and associated hose systems are applied as part of routine cleaning and maintenance operations. According to company materials, the equipment is used in manufacturing facilities for cleaning production machinery, molds, conveyors, and tooling systems. Additional applications include food and beverage processing environments, where dry ice blasting is incorporated into sanitation and equipment cleaning procedures. The company also references use cases involving automotive components, aerospace parts, electrical equipment, and industrial restoration environments affected by fire and smoke exposure. In these settings, operators configure air supply hoses and blasting assemblies according to the specific equipment layout and

cleaning access requirements. Nu-Ice presents these sectors as examples of industrial environments where dry ice blasting systems are integrated into scheduled maintenance and surface cleaning activities performed by trained personnel.

Nu-Ice Dry Ice Blasting? states that its dry ice blasting systems are manually operated industrial cleaning machines that require direct user control during operation. Company documentation specifies that the equipment does not perform autonomous cleaning procedures, automated maintenance actions, or independent operational adjustments. Blast pressure, pellet feed rates, nozzle positioning, and airflow settings are controlled by the operator throughout the cleaning process. The systems also do not include real-time decision-making capabilities, facility monitoring functions, or automated maintenance management features. According to Nu-Ice materials, the equipment is intended to function as operator-controlled industrial cleaning machinery used alongside compressed air systems and dry ice pellet delivery components. Hose selection, nozzle configuration, and cleaning procedures are determined by trained users based on the application requirements and operational environment. The company presents the systems strictly as manually controlled equipment intended for industrial cleaning processes.

Nu-Ice Dry Ice Blasting? operates as a U.S.-based manufacturer of dry ice blasting equipment and identifies itself as a veteran-owned company. The company manufactures industrial cleaning systems, hose assemblies, and related blasting components intended for use across industrial maintenance and cleaning applications. According to information published by Nu-Ice, the company maintains internal engineering and production capabilities supporting the design and assembly of industrial dry ice blasting systems and related equipment configurations. Product lines include dry ice blasting machines, nozzles, applicators, blasting hoses, and air delivery components used within compressed air cleaning systems. The company also provides technical specifications relating to blast pressure ranges, hose compatibility, pellet feed configurations, and system operation requirements. Nu-Ice materials position the company?s manufacturing activities within the broader industrial equipment sector focused on dry ice cleaning technology and operator-controlled surface cleaning systems.

Nu-Ice Dry Ice Blasting? states that its ongoing equipment development efforts remain focused on the engineering and manufacturing of industrial dry ice blasting systems, blasting components, and compressed air delivery configurations used across industrial cleaning applications. Company materials reference continued refinement of equipment designs involving blast pressure control systems, pellet feed assemblies, hose configurations, and nozzle components intended for operator-controlled cleaning environments. The company also identifies continued interest in expanding industrial applications for dry ice blasting equipment across manufacturing, restoration, food processing, automotive, and heavy equipment maintenance sectors. According to published information, Nu-Ice continues to manufacture and configure systems designed for

integration into structured industrial maintenance operations requiring non-abrasive cleaning methods. The company's product development activities remain centered on manually operated dry ice blasting equipment and related system components used within industrial cleaning workflows.

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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.

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