

Aero Series

Setting a new standard for dry ice blast cleaning.



The future of dry ice blast cleaning is here.

Unmatched in the industry, the rugged Aero Line delivers a superior clean with the lowest cost of ownership. Our environmentally responsible systems are engineered to be reliable, easy and cost effective to use, helping you get the job done faster, smarter and safer.

Choosing the right solution.

The Aero Line offers superior performance and versatility with or without electricity. Regardless of the size of your project or budget, from the compact Aero 40 to the all-pneumatic Aero C100, Cold Jet has the right solution to meet your needs. Contact Cold Jet to determine the best solution for your application.



Aero 40

Aero 80

Aero 80 DX

Aero C100

CLEANING SYSTEM	HOPPER SIZE	TILT OUT HOPPER	FEED RATE	SureFlow SYSTEM	CLEANING AGGRESSION	POWER SUPPLY
Aero 80 HP	80 lb (36.2 kg)	●	0-7 lb/min 0-3.2 kg/min	●	●●●●●	Electric
Aero 80 DX	80 lb (36.2 kg)	●	0-7 lb/min 0-3.2 kg/min	●	●●●●●	Electric
Aero 80	80 lb (36.2 kg)		0-7 lb/min 0-3.2 kg/min	●	●●●●●	Electric
Aero C100	100 lb (45.5 kg)		0-7 lb/min 0-3.2 kg/min	●	●●●●●	Pneumatic
Aero 40	40 lb (18.2 kg)		0-4 lb/min 0-2 kg/min	●	●●●●	Electric
Aero 30	30 lb (13.6 kg)		3 lb/min 1.4 kg/min		●●	Electric
Aero 30 LF	30 lb (13.6 kg)		1.5 lb/min .7 kg/min		●	Electric

What makes Aero different?

Cold Jet has perfected the Aero blast system to deliver results others can't. The revolutionary delivery system provides a superior clean every time you pull the trigger. A single operator can run a full hopper of dry ice through a 100 ft hose without poking, logging or loss of cleaning aggression.

SureFlow SYSTEM

Sealed Lid
Eliminates moisture

Insulated Hopper
Reduces sublimation

Isolated Hopper
Concentrates agitation

Hopper Agitation
Prevents clogging



Radial Feeder
Provides pulse-free blasting

Aerodynamic Fittings
Minimizes air requirements

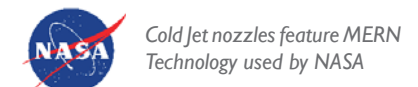
Burst-Proof Blast Hose
Maximizes hose safety

AEROSPACE TECHNOLOGY

Industrial Grade
Ensures continued operation

Ergonomic Applicator
Virtually fatigue-free control

AeroTech Nozzles
Maximizes performance



Aero 30 Series

Aero technology in an economical package. (30/30 LF)



Affordable, reliable cleaning solutions.

Available in standard and Low Flow (LF), the Aero 30 Series offers an affordable solution that is still years ahead of the competition. The lightweight, compact, single-hose Aero 30 Series electric dry ice blast cleaning systems utilize dry ice pellets in a patented aerodynamic rotor that ensures high reliability and smooth pulse-free dry ice blasting performance. Everything you need at a price you can afford.

Stainless Steel Isolated Hopper with Vibrator
Keeps pellets fluidized and ensures reliable feed

Nozzle Hangers
Easily store nozzles

Aluminum Frame
Lightweight and maneuverable

Easy-off Panels
Allow for quick inspections of internal components



Static Cable
Reduces risk of static shock

Wheel Locks
Keeps machine stationary during use

360° Turning Radius
Navigates in tight areas

AERO 30 SERIES BENEFITS

- Reliable pellet flow
- No clogging
- Easy to maintain
- Safe operation
- Minimal air/ice usage
- Pulse-Free blasting
- Most advanced nozzles
- ESD (static) control
- Hose & Nozzle storage



Competitor Cold Jet

Aero Systems clean uniformly on every pass making them the fastest dry ice blast cleaning system available on the market.

ADVANCED APPLICATOR

- Quick change nozzle connection
- Safety switch
- Industrial design
- Minimizes fatigue

DIMENSIONS	WEIGHT	FEED RATE	BLAST PRESSURE RANGE	DRY ICE CAPACITY
29 x 17 x 34 in	167 lbs	1.5 lb/min (30 LF) 3 lb/min (30)	*20-140 PSI	30 lbs
75 x 43 x 85 cm	76 kg	0.7 kg/min (30LF) 1.4 kg/min (30)	*1.4 - 9.7 bar	13.6 kg

*with optional pressure regulator; without regulator minimum is 65 PSI / 4.5 bar.