

# 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 **40/40 HP** 



Aero 80





Aero **80 HP** 

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	80 lb (36.2 kg)		0-7 lb/min (0-3.2 kg/min)	•	••••	Electric
Aero 40 HP	40 lb (18.2 kg)		0-4 lb/min (0-2 kg/min)	•	••••	Electric
Aero 40	40 lb (18.2 kg)		0-4 lb/min (0-2 kg/min)	•	•••	Electric
Aero C100	100 lb (45.5 kg)		0-7 lb/min (0-3.2 kg/min)	•	••••	Pneumatic
Aero V	30 lb (13.6 kg)		0-3 lb/min (0-1.4 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, clogging or loss of cleaning aggression.

## SureFlow SYSTEM



株式会社レゾナック・ガスプロダクツ Resonac Gas Products Corporation

#### Industrial Materials Dept. 7-1, Ogi-machi, Kawasaki-ku, Kawasaki-City, Kanagawa, Japan URL:https://www.rgp.resonac.com Phone:+81-44-333-7361 Facsimile : +81-44-333-7538



## Built to Blast. Built to Last.

Available in standard and High Pressure (HP) models, the 40 Series guarantees the best pellet integrity, maximum cleaning aggression, and the most reliable blast stream on the market. In addition to the standard Aero features, the 40 Series uses frequency-tuned vibratory agitation to eliminate clogging—allowing you to blast through the 40lb hopper without stopping.



#### **AERO 40 SERIES BENEFITS**

- Reliable pellet flow
- No clogging
- Easy to maintain
- Safe operation
- Minimized sublimation
- Minimal air/ice usage
- Pulse-Free blasting
- Most advanced nozzles
- Rugged and mobile
- Nozzle storage
- ESD (static) prevention

#### INTUITIVE CONTROL PANEL



- On/Off switch
- Quick Stop button
- Blast pressure gauge
- Feed Rate control
- Hour meter

#### ADVANCED APPLICATOR

- Quick change nozzle connection
- Safety switch
- Air-only switch
- Extremely durable
- Minimizes fatigue

DIMENSIONS	WEIGHT	FEED RATE	BLAST PRESSURE RANGE	DRY ICE CAPACITY
36 x 20 x 40 in	260 lbs	0-4 lb/min	*20-140 PSI *20-250 PSI (HP Model)	40 lbs
91 x 51 x 102 cm	91 x 51 x 102 cm 118 kg 0-1.8 kg/min *1.4 - 9.7 bar *1.4 - 17.2 bar (HP Model)		*1.4 - 9.7 bar *1.4 - 17.2 bar (HP Model)	18.1 kg

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

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