

CAB series dry ice blasters



Save considerably on pellet consumption!

The CAB series is designed to operate as a dual hose system. This unique CRYONOMIC® concept results in:

- low dry ice consumption
- continuous performance
- the ability to clean up to 100 metres away from blasting unit.

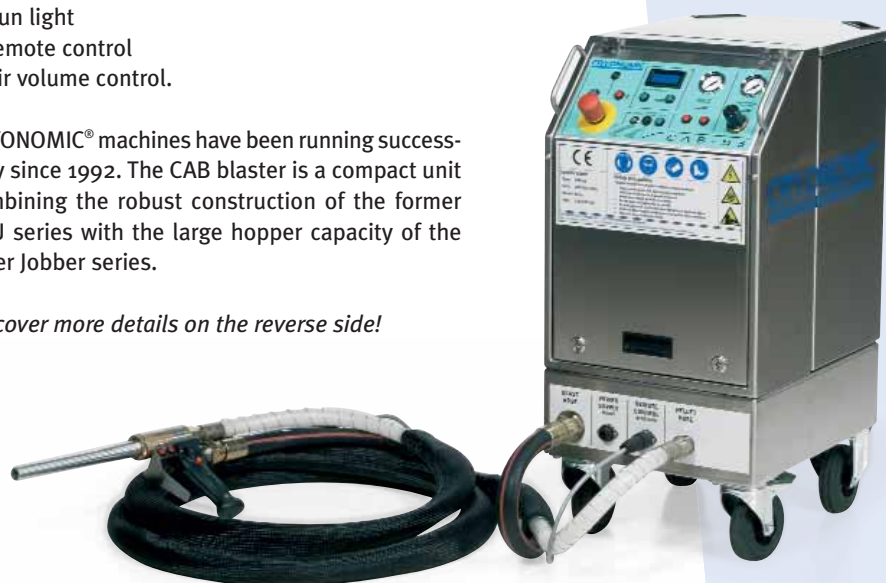
All CRYONOMIC® CAB units can also work with a single hose system and minigun! This is particularly useful for cleaning jobs with poor accessibility.

The CAB blasters are the only units available with features increasing the overall cleaning efficiency:

- gun light
- remote control
- air volume control.

CRYONOMIC® machines have been running successfully since 1992. The CAB blaster is a compact unit combining the robust construction of the former VSU series with the large hopper capacity of the older Jobber series.

Discover more details on the reverse side!



The Cool Way
Of Cleaning

CRYONOMIC®
DRY ICE CLEANING SOLUTIONS

CAB series dry ice blasters

CRYONOMIC® Advanced Blaster or CAB Technical information

1. General Characteristics

Chassis	• complete stainless steel chassis • standard with 4 wheels, handles and lifting eyelets Options: • holder for blastgun & nozzle • support for pellet hose • forklift handling slot at bottom
Outer dimensions (HxWxL)	860 mm x 400 mm x 560 mm
Hopper	• 20 kg dry ice capacity • insulated hopper • easily removable Option: • 35 kg dry ice capacity on XL-version for CAB 52, 53
Supply pressure	• 1" BSP connection at inlet • 1 - 16 bar input • 1 - 13 m ³ /min depending on pressure, guns and nozzles • internal valve for selecting separate transport air inlet
Blast pressure	• 1 - 16 bar
Mains	• 220 - 240 V, 50 - 60 Hz • power consumption: approx 650 W Option: • Built-in transformer for 110 V
Pellet consumption	• 20 to 105 kg • start-up value programmable
Standard delivered with	• high power blast gun type G5000(R) • dual hose assembly of 5 m consisting of: • blast hose 1" • pellet hose 3/4" • control cable • protecting sleeve • power cord 5 m • control panel in customers' language • manual and CE certificate
Possible configurations	• standard dual hose system • can also operate as a single hose system by simply switching hose and gun!

Discover more options on our leaflet: CRYONOMIC® Options

2. Specific Features

	Basic - CAB 51	Standard - CAB 52	High End - CAB 53
Weight, complete with empty hopper	81 kg	82 kg	85 kg
Blast pressure regulation & indication	On panel	On panel	<i>On panel & remote controlled on gun</i>
Transport pressure regulation & indication	<i>Internally</i>	On panel	On panel
Pellet consumption regulation & indication	<i>No (pre-set 20-105 kg)</i>	On panel (20-105 kg)	On panel & remote controlled on gun (20-105 kg)
Self diagnosis on start-up	<i>No</i>	Yes	Yes
Error and alarm indication	<i>No</i>	Yes	Yes
Blast gun standard delivered	G5000	G5000	<i>G5000R</i>
Equipped for gun light	<i>No</i>	Yes	Yes
Hopper knocker	Mechanical	Mechanical	<i>Pneumatic</i>

when different from "standard" type



Special features available upon request.
We reserve the right to modify all or part of the above specifications without prior notice.

CRYONOMIC® has a worldwide network. Contact your dealer for any information:

CAMPBELL machinery

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CRYONOMIC®
DRY ICE CLEANING SOLUTIONS

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