

8 Resolve problems caused by gas

Resource
consumption cut

Productivity UP

For Mold Cleaning

Added Value UP

RESONAC

Resonac Gas Products Corporation

Would you like to remove gaseous residues that build up on your mold's surface while the molds are on IMM. Use dry ice blast for this application.

Dry Ice Blast

Overview

This is an environmentally friendly cleaning system that removes dirt from objects by spraying dry ice pellets or micro pellets carved from blocks using compressed air. It can be used for various devices and equipment other than molds.

- Dry Ice Blast device line up



Xcel 6



Aero Series



i3 Nivroclean

- Dry Ice Blast cleaning system



Features

- Selection is possible from 48 types of rich nozzles.
- Washing of aluminum molds is possible also.
- After treatment is not necessary because the dry ice is sublimated.
- Does not scourer and there are no fuel conduction
- It is approved for the food industry because it is very clean.

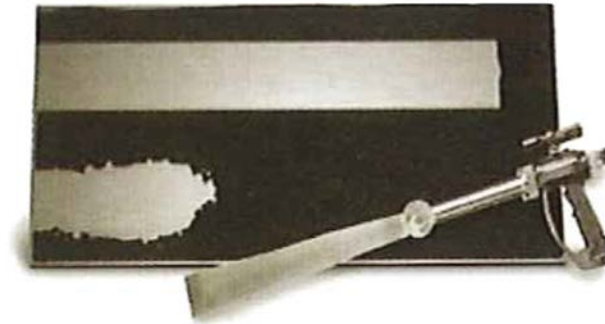
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Productivity UP

• Difference with other systems of Aero system

Aero system ⇒

Competitor ⇒



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

MEMO



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in molding factories

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Halving Resource Use

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We aim to increase productivity by 4times by achieving the following, 'Save Water', 'Save Resin s' and 'save Energy'.

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