IC 021

Efficient dry ice blasting machine for less demanding cleaning applications, featuring ICS's unique patented feeding system, minimal compressed air consumption and reduced operating costs.

Standard dry ice pellets	Low air consumption	Lightweight	Low noise	Added benefit
from 1.5 mm to 3 mm	0,32 - 0,35 m³ / min	17 kg	65 - 85 dB (A)	Maintenance free design





PATENTED FEEDING SYSTEM WITH GRINDER



PRESSURE VALVE ON GUN



EASY-TO-OPERATE



ACCESSORIES

Development

Manufacturing

Maintenance and Repair

Training

Characteristics

Designed to minimise compressed air consumption and operating costs, our two-hose dry ice blasting system delivers efficient cleaning performance and excellent ease of use. Designed to help businesses reduce energy usage while maintaining outstanding cleaning performance.

The maintenance-free feeding system from ICS accepts dry ice pellets ranging in size from 1.5 mm to 3 mm. The excellent design of the blaster allows easy handling even in tight access spaces. The operation of the machine is easy and fast to get used to.

With IC 021, you are equipped to handle a wide range of less demanding cleaning applications.

IC 021, featuring ICS's unique patented feeding system, delivers proven ICS quality and sufficient cleaning performance at an unbeatable price.

Technical specifications

- **Dimensions**
  Length: 528 mm
  Width: 296 mm
  Height: 336 mm
- **Weight**
  Empty machine: 17 kg with the hose
- **Material**
  Casing: Plastic
  Wheel frame: Stainless steel
- **Consumption**
  Dry ice: up to 18 kg/h
  Compressed air: 0.32 - 0.35 m^3/min
- **Hopper capacity**
  4 kg
- **Noise level**
  65 - 85 dB (A) depending on the blasting pressure and the cleaned surface
- **Input Pressure**
  max 10 bar
- **Operating pressure**
  5.5 bar
- **Compressed air supply:** NW 7.2 coupling, acc. ISO 4414/EN 983 standard Minimum requirements for compressed air according to ISO 8573-1:2010 [1:4:1]

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Standard package contents

- **10 m Air Hose**
  With quick connect fitting
- **Round nozzle**
  RN - 21 - 06- 000
- **Grounding kit**
  Reliable grounding during the dry ice blasting process
- **Protective Equipment Kit**
  Protective suit, Gloves, Googles, Ear plugs, Respirator
- **Dry Ice Shovel**
  1 kg Capacity plastic shovel