

IC 020

A pneumatic two-hose dry ice blaster designed for fine cleaning



Dry ice pellets
1.5 mm



Low air consumption
0,3 - 0,8 m³/min



Lightweight
18 kg



Low noise
65 - 85 dB (A)



Added benefit
Maintenance free design



Development



Manufacturing



Maintenance and Repair



Training

Characteristics

Dry ice blasting has never been so affordable! Discover a new dimension of surface cleaning!

Dry ice cleaning is now also available to garages in sole proprietorships, car dealerships, all manufacturing or maintenance companies in any industry, big or small, a cost-effective alternative to traditional cleaning methods.

The unique design of the IC 020 offers surprising flexibility and performance. The maintenance-free dosing system from ICS requires a very small amount of compressed air of 0.3 m³/min. and works reliably from a pressure of 4 bar. The consumption of 1,5 mm micro pellets is 18 - 24 kg/h.

The machine has a compact, lightweight design with a total weight of only 18 kg, including the 3 m long blast hose with the ergonomic blasting gun IG-20. You can easily transport the machine to your workstation with just one hand.

The excellent design of the machine allows easy handling even in tight operating environments. The operation of the machine is easy and fast for every user to learn.

The IC 020 comes standard with a complete set of accessories, including air hose, dry ice bucket, personal protective equipment (Gloves, goggles, ear protection, respiratory protection and protective suit), a round jet nozzle and a flat jet nozzle. The device covers a very wide range of applications of cleaning tasks.

The dry ice blasting machine IC 020 offers unrivaled performance at an unbeatable price.

Technical specifications

<p>⇒ Dimensions Length: 528 mm Width: 296 mm Height: 336 mm</p>	<p>⇒ Consumption Dry ice: 18 - 24 kg/h Compressed air: 0.3 – 0.8 m³/min. depending on the nozzle type</p>	<p>⇒ Weight Empty machine: 18 kg with the hose</p>
<p>⇒ Operating pressure 4 - 7 bar</p>	<p>⇒ Hopper capacity 4 kg</p>	<p>⇒ Material Casing: fibreglass Wheel frame: stainless steel</p>
<p>⇒ 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] Particles Class 1 0.1 mg / m³ Water Class 4 DTP 3° C Class 1 oil 0.01 mg / m³</p>	<p>⇒ Noise level 65 – 94 dB(A) depending on the blasting pressure and surface being blasted</p>	

IC 020



Package contents

- 10 m Air Hose**
With quick connect fitting
- Round nozzle**
RN - 20 - 07 - 000
- Blast hose**
3 m, with blast gun IG-20
- Protective Equipment Kit**
Protective suit, Gloves, Goggles, Ear plugs, Respirator
- Dry Ice Shovel**
1 kg Capacity plastic shovel



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