

IC 310 S, IC 310 S PLUS

An universal electrically operated one-hose dry ice blaster with a pellet grinding function, designed for a wide range of cleaning tasks.











Standard dry ice pellets 1.5 mm / 3 mm

Superior performance & power

Versatile allows both - fine & aggresive cleaning

Simple operation Easy maintenance

Compact size Mobile version







Manufacturing



Maintenance and Repair



Training

Characteristics

The professional dry ice blaster IC310 S is our most powerful machine and covers most cleaning applications. The patented pellet grinding system produces very small particles that can remove dirt from highly sensitive surfaces such as high-gloss moulds, pneumatic and electric lines, machine control panels, or car interiors.

You can choose between microparticle cleaning of delicate surfaces and the standard 3 mm pellet mode of heavier soiling by pressing Switch to a single button on the control panel.

The ingenious design of the pipe and hose system prevents the breakage of pellets by the airjet. The jet nozzles are shaped to increase the speed of the pellets before hitting the cleaned surface.

The stainless steel frame and the housing of the machine guarantee a long service life. The machine requires minimum maintenance costs even in the most difficult operating conditions.

With its sophisticated design and outstanding technical parameters, you can set yourself apart from the competition with the Dry Ice Blaster IC 310 S. If you are looking for versatility, power and effectiveness combined in one machine, it is IC 310 S ready to tackle any cleaning challenge.

Technical specifications

Dimensions

Length: 560mm Width: 387 mm

Height: 795 mm (1007 mm with the handle)

- Operating pressure
 - 1 16 bar / 14,5 232 PSI
- Service supply connections:

Compressed air: DIN 3489 claw coupling Electrical: 100 - 240 V, 50 - 60 Hz, CEE 7/4, Type F

Consumption

Dry ice: 0 - 100 kg/h

Compressed air: 1 - 12 m³/min.

(35,3-424 CFM) depending on the nozzle type

Hopper capacity

10 kg

Noise level

60 – 120 dB (A) depending on the blasting pressure, nozzle type and the cleaned surface Weight

Empty machine: 73 kg (without the hose)

Material

Casing: stainless steel

IC 310 S



Standard package contents

Blast hose 7 m 3/4"

Ergonomic Blast gun With safety switch

Plastic nozzle RN-10-08 round nozzle suitable for a wide range of uses





PLUS Accesories

Flex case II. PLUS Set of extra nozzles & extensions

Compressed air hose 10 m 3/4"

LED light for gun IG-10-02-000

Ice shovel 2 kg Capacity





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