

# IC 310, IC 310 PLUS

The high-performance dry ice blasting machine is designed for the most difficult cleaning tasks











Standard dry ice pellets 1.5 mm / 3 mm

Superior performance & power

Simple operation

Easy maintenance

Compact size Mobile version



STAINLESS STEEL QUICK CONNECT





Manufacturing



Maintenance and Repair



Training

#### Characteristics

The IC310 professional dry ice blasting machine is intended primarily for the removal of thick and stubborn dirt by using of 3 mm dry ice pellets. The patented feeding system works reliably without any pressure losses, thus allowing you to make the best use of its performance capabilities.

ICS 310, as well as other ICS machines, has an integrated anti-clogging system in the hopper throat as a standard. The sophisticated pipe and hose system design eliminates the breaking of pellets by the jet of air and the blasting nozzles are ingeniously shaped to increase the velocity of the pellets before hitting 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.

IC 310 will impress you with its powerful performance even in challenging professional cleaning applications.

## Technical specifications

Dimensions

Length: 565mm Width: 387 mm

Height: 795 mm (1007 mm with a handle)

Operating pressure

1-16 bar

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: 1.0 - 12.0 m<sup>3</sup>/min.

depending on the nozzle type

Hopper capacity

13 kg

Noise level

60 – 120 dB (A) depending on the blasting pressure, nozzle type

Weight

Empty machine: 70 kg (without the hose)

Material

Casing: stainless steel

IC 310



#### **IC 310 PLUS**



# 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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