

# IC 410

The high-performance dry ice blasting machine with maximum hopper capacity, that provides a significant competitive advantage.



Maximum competitiveness



Maximum performance and power



Simple operation



Maximum working pressure



Maximum Hopper capacity



PATENTED FEEDING SYSTEM



INSULATED HOPPER (31 KG CAPACITY)



USER FRIENDLY CONTROL PANEL



STAINLESS STEEL QUICK CONNECT



PLASTIC NOZZLE

ERGONOMIC BLAST GUN WITH A SAFETY SWITCH

HANDLE

ANTI-VANDAL BUTTONS

STAINLESS STEEL HOUSING

31 KG INSULATED HOPPER

7 m BLAST HOSE 3/4" WITH ANTI - KINK SPRING HOSE GUARD

GROUNDING KIT



Development



Manufacturing



Maintenance and Repair



Training

## Characteristics

The professional dry ice blaster IC 410 is an ideal solution for cleaning more demanding surfaces. A significant sign of the new line is the integration of a new feeding system leading to consistent and pulse-free blast stream. This system works reliably without any pressure losses, thus allowing you to make the best use of its performance capabilities. The insulated hopper with maximum capacity ensures minimal dry ice sublimation and uninterrupted cleaning.

This dry ice blaster is designed to minimize the costs of equipment and plant maintenance. The robust 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 410 will impress you with its powerful performance even in challenging professional cleaning applications. The high variability of the device settings in combination with a wide portfolio of nozzles, electrical connection via ILME connectors & rational air distribution in equipment with integrated filtration provides a significant competitive advantage.

## Technical specifications

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|---|---|---|
| <ul style="list-style-type: none"><li>■ <b>Dimensions</b><br/>Length: 868 mm<br/>Width: 540 mm<br/>Height: 975 mm</li></ul>   | <ul style="list-style-type: none"><li>■ <b>Consumption</b><br/>Dry ice: 0-110 kg/h<br/>Compressed air: up to 15 m<sup>3</sup>/min.<br/>(depending on the nozzle type)</li></ul> | <ul style="list-style-type: none"><li>■ <b>Material</b><br/>Casing: stainless steel</li></ul>   |
| <ul style="list-style-type: none"><li>■ <b>Operating pressure</b><br/>up to 16 bar</li></ul>  | <ul style="list-style-type: none"><li>■ <b>Hopper capacity</b><br/>31 kg</li></ul>  | <ul style="list-style-type: none"><li>■ <b>The possibility of changing the diameter of the hose &amp; distribution pipe</b> ( 3/4" &amp; 1/2 "versions)</li></ul> |
| <ul style="list-style-type: none"><li>■ <b>Service supply connections:</b><br/>Compressed air : DIN 3489 claw coupling<br/>Electrical : 280W, 110-240 V , 50-60 Hz,</li></ul> | <ul style="list-style-type: none"><li>■ <b>Noise level</b><br/>60 – 120 dB (A) depending on the blasting pressure, nozzle type and the cleaned surface</li></ul>                |   |

## IC 410



## Standard package contents

- |   |   |   |   |
|---|---|---|---|
| <ul style="list-style-type: none"><li>■ <b>Blast hose</b><br/>7 m 3/4"</li></ul>  | <ul style="list-style-type: none"><li>■ <b>Ergonomic Blast gun</b><br/>With safety switch</li></ul> | <ul style="list-style-type: none"><li>■ <b>Flex case II. PLUS</b><br/>Set of extra nozzles &amp; extensions</li></ul> | <ul style="list-style-type: none"><li>■ <b>LED light</b><br/>for gun</li></ul>        |
| <ul style="list-style-type: none"><li>■ <b>Plastic nozzle RN-10-10</b><br/>round nozzle suitable for a wide range of uses</li></ul> | <ul style="list-style-type: none"><li>■ <b>Compressed air hose</b><br/>10 m</li></ul>               | <ul style="list-style-type: none"><li>■ <b>Protective equipment</b></li></ul>   | <ul style="list-style-type: none"><li>■ <b>Ice shovel</b><br/>2 kg Capacity</li></ul> |



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