

# IC 110 E, IC 110 E PLUS

An electrical one-hose dry ice blasting machine with very low compressed air demand



**Standard dry ice pellets**  
1.5 mm / 3 mm



**Surprising performance and low consumption**



**Easy operation**



**Low maintenance**



**Compact size Mobile device**



PATENTED FEEDING SYSTEM



PRESSURE CONTROL, DRY ICE CONSUMPTION CONTROL



ANTI - CLOGGING SYSTEM



STAINLESS STEEL QUICK CONNECT



REMOVABLE HANDLE

PLASTIC NOZZLE

ERGONOMIC BLAST GUN WITH A SAFETY SWITCH

DIGITAL CONSUMPTION INDICATOR

ANTI-VANDAL BUTTONS

17 KG INSULATED HOPPER

5 m BLAST HOSE 1/2" WITH ANTI - KINK SPRING HOSE GUARD

AUTOMATIC OIL-WATER SEPARATOR

STAINLESS STEEL HOUSING

GROUNDING KIT



Development



Manufacturing



Maintenance and Repair



Training

## Characteristics

IC 110 E is a medium ICS professional ice blaster designed for pressures of 10 bar or less which delivers exceptional cleaning performance while maintaining costs of the cleaning process at a minimum level.

The design predetermines this machine for businesses' in-house use for tool, machinery or mould maintenance applications.

The machine is characterised by unique compressed air consumption, starting at 0.5 m<sup>3</sup>/min, which makes the unit an unrivalled device in its class.

IC 110 E is a cost effective dry ice blasting solution suitable for variety of applications.

## Technical specifications

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|--|---|---|
| <ul style="list-style-type: none"><li>■ <b>Dimensions</b><br/><b>Length:</b> 597mm<br/><b>Width:</b> 446 mm<br/><b>Height:</b> 931 mm (incl. handle)</li></ul>           | <ul style="list-style-type: none"><li>■ <b>Consumption</b><br/><b>Dry ice:</b> max. 60 kg/h<br/><b>Compressed air:</b> 0.5 – 4.5 m<sup>3</sup>/min.<br/>(17,5-159 CFM) depending on the nozzle type</li></ul> | <ul style="list-style-type: none"><li>■ <b>Weight</b><br/>Empty machine:<br/>51 kg (without the hose)</li></ul> |
| <ul style="list-style-type: none"><li>■ <b>Operating pressure</b><br/>max 10 bar / 145 PSI</li></ul>   | <ul style="list-style-type: none"><li>■ <b>Hopper capacity</b><br/>17 kg</li></ul>  | <ul style="list-style-type: none"><li>■ <b>Material</b><br/><b>Casing:</b> stainless steel</li></ul>            |
| <ul style="list-style-type: none"><li>■ <b>Service supply connections:</b><br/>Compressed air : DIN 3489 claw coupling<br/>Electrical: 100 – 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 110 E



### IC 110 E PLUS



## Standard package contents

- **Plastic nozzle RN-10-06**  
Round nozzle suitable for a wide range of uses
- **Ergonomic Blast gun**  
With safety switch
- **Blast hose**  
5 m 1/2"

## PLUS Accesories

- **Flat nozzle**  
FN-10-04-000
- **LED light for gun**  
IG-10-02-000
- **Compressed air hose**  
10 m 3/4"
- **Ice shovel**  
2 kg Capacity



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