

ICE 1-150 Dry Ice Block Machine



Creates consistent, high-quality block dry ice using liquid carbon dioxide.

- Compact and Convenient
- Produces 120 x 120 x 20-50 mm. slices of dry ice (aeronautic standard)
- Intuitive, ergonomic controls make it easy to operate
- Low energy consumption

ICE 1-150 SPECIFICATIONS

Dimensions: 900mm x 1970mm x 1860mm
(W x L x H) stored.

Weight: 3.200 Kg.

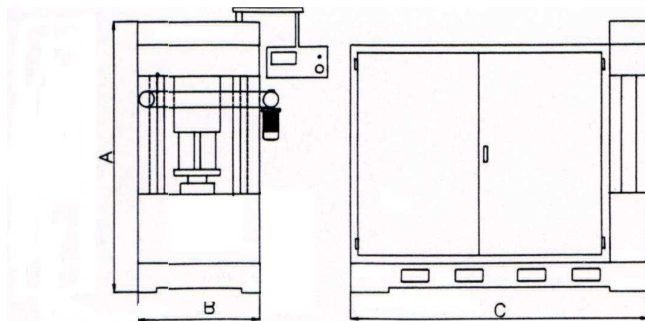
Block Dimensions: 120mm x 120 mm. x 20-50 mm.; max. weight 500 g.

Electric Power: 9,5 Kw, 380V, 50Hz
(standard)

Production Capacity: 150 kg per hour

CO₂ Inlet Pressure: 18-25 bar

CO₂ Consumption: 380kg per hour



A = 1860 mm.

B = 900 mm.

C = 1970 mm.

COMPACT DESIGN

- Pallet jack or fork lift accessible from right and left sides.
- Quick start-up and shutdown period.

VERSATILE PERFORMER

- Creates high quality 120 x 120 x 20-50 mm. dry ice blocks.
- Makes first block within five minutes of start-up.
- Compatible with CO₂ recapture systems.
- Cycle time of 5 blocks per minute.
- Machine equipped with CO₂ input and output. The flange section is 4 inches for both.

SAFETY ENHANCED/USER-FRIENDLY

- Safety interlocks prevent accidental contact with moving parts.
- Emergency stop button.
- Ergonomic control panel is high-mounted for easy reach.
- Fill fault indicator.
- Fault diagnostic software.
- Discrete CO₂ fill timer.
- Mode selector.

MINIMAL MAINTENANCE

- Easy access to all components without disassembly.
- PM is limited to normal hydraulic maintenance.



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