

# Dry ice blocks machine

## Model ICE-1/300

*Create blocks of high quality dry ice using liquid carbon dioxide.*



### **COMPACT AND CONVENIENT**

- It produces blocks of dry ice dim. 120x120x20~50 mm. (aeronaval standard);
- Intuitive, equipped with ergonomic controls for an easy use;
- Low energy consumption.

### **PRODUCTION ABOUT 300 KG/ h**

- Accessible to fork-lift or transpallet from the sides;
- Start producing in a short time from the start.

### **VERSATILE PERFORMANCES**

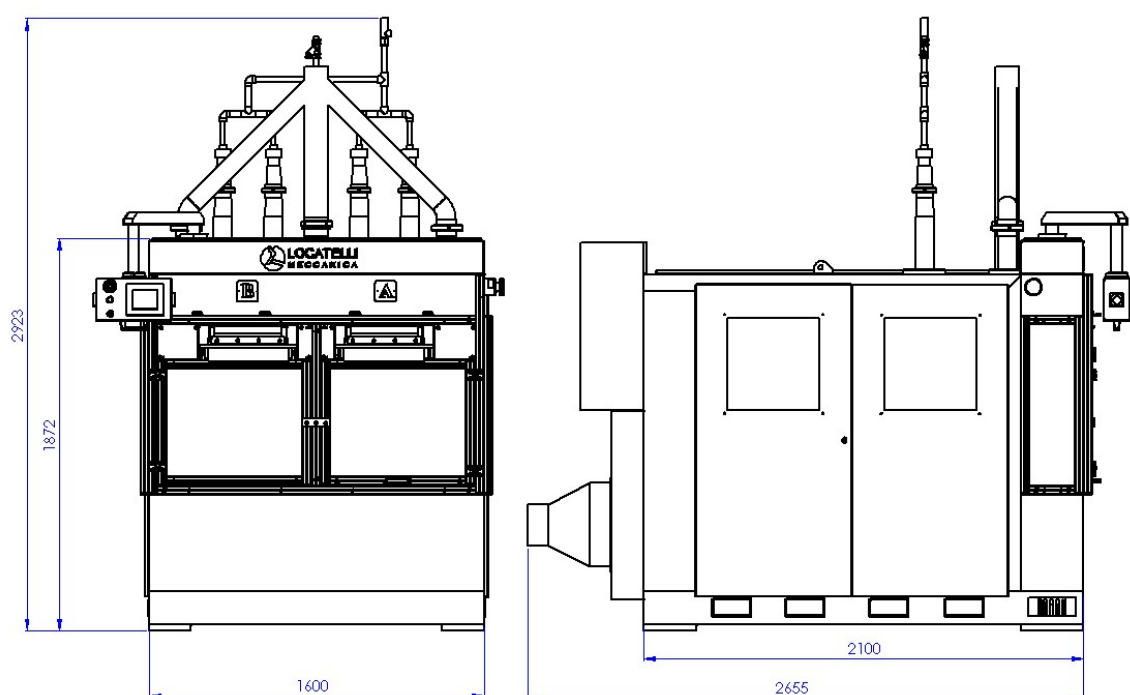
- Create high quality blocks dim. 120x120x20~50 mm;
- Form the first block within 5 minutes from starting;
- Compatible with CO2 recovery systems;
- Cycle time of 5 blocks per minute;
- Machine equipped with CO2 inlet and outlet;
- The flange section is 4 inches each.

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### **ADVANCED SAFETY, EASY TO USE**

- Safety protections to prevent accidental contact with moving parts;
- Emergency button;
- Ergonomic HMI, placed at operator height;
- Filling error indicator;
- Error diagnostics with remote assistance (WiFi-Ethernet- 4G);
- Timing of CO<sub>2</sub> filling;
- Program mode selector.



<b>Dimensions:</b>	1600x2100 x1872 mm (W x D x H)
<b>Weight:</b>	5.200 Kg.
<b>Block dimensions:</b>	120x120x22 mm.; weight 450 g. (approx.)
<b>Electric Motor:</b>	10 Kw 380V, 50Hz x2 (standard)
<b>Production Capacity:</b>	300 kg/h
<b>CO<sub>2</sub> inlet Pressure:</b>	18-25 bar
<b>CO<sub>2</sub> consumption :</b>	750 kg/h



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