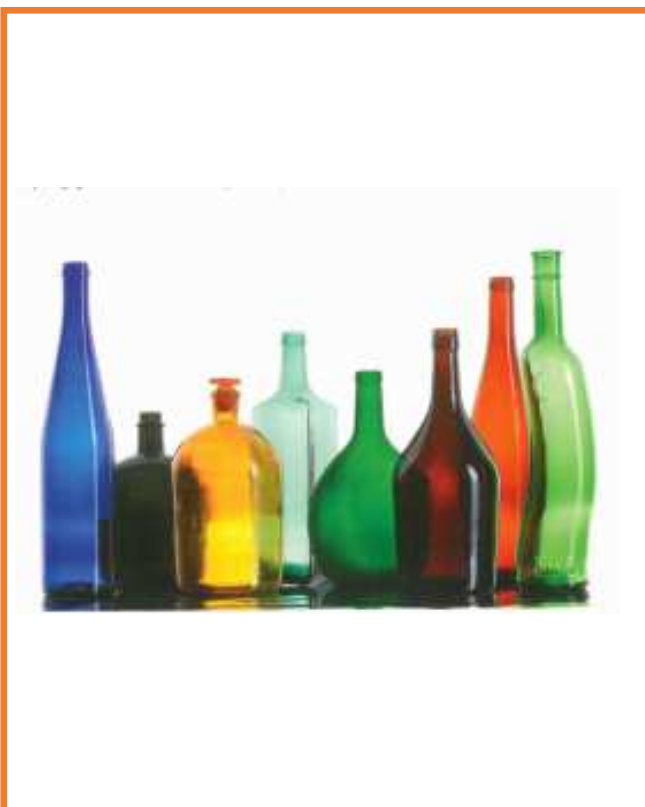


FAMOR CONTAINER BLOWING MACHINE CBM3

The large container forming machines CBM3, are designed for different shapes of bottles and jars.

The technology relay on the IS bottle forming machines, where all the parts are manufactured to allow sizes over the typical IS standard.

The basic version is a single section machine, which operates with operator or handling robot. The machine can be feed with Ball Gathering Robot or by Gob Feeder. The neck of bottles can be large or narrow type.



| Data | Value |
|--|------------------------|
| Maximal inner Neck Ring Diameter | 120 mm |
| Maximal Body Diameter (BB/PB) | 420 mm |
| Article maximum Height under finish | 900 mm BB 600 mm PB |
| Maximal Gob weight | 12 Kg |
| Maximal capacity volume | 60 Litre |
| Typical daily pull | 20 TPD |
| Production rate | From 2 to 6 Pcs/min |

Technical Data:

Machine Dimension: 4800 x 2600 x 4150mm

(Front Conveyor excluded)

Metal Line for Feeder loading : 5 meters

Compressed Air:

Pressure: 0.3Mpa — 3 Bar

Consumption: 10m³/minute

Mold Cooling Air (2 separate blowing fan):

Pressure: 9.0Kpa — 90 mBar

Consumption: 150m³/minute



The machine is equipped with a PLC control, to synchronize and control the machine parameters. (Electronic Timing System – 21 lines valve block)

The control system interface and synchro system with the Glass Ball Gathering Robot or Feeder mechanism and conveyor belt.

All the utilities links are provide with fast connectors, and are required:

- ◆ Main E—power
- ◆ Compressed air
- ◆ Vacuum system
- ◆ Fan Cooling air

We offer several additional services:

- ◆ Mould design and mould fabrication
- ◆ Installation and maintenance service
- ◆ Production start-up support

CE certified Machines

Health & safety

Ethic

Environment



FAMOR ENGINEERING Srl

Via Avigliana 3, 10040 Rivalta - Torino - ITALY

info@famoren.com www.famoren.com

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