

CMS-1C PET Fully Electric Stretch Blow Molding Machine



CMS-1C - Fully automatic fully servo PET stretch blow molding machine - Specialty for Cosmetic Bottles

Feature:

- Mold clamping by servo motor
- PLC & HMI Control
- Stretch system by servo motor
- Preform carriage by servo motor

Specifications:

| Model | | | CMS-1C |
|-------------------------|--------------------------------------|--------------------|-----------------|
| Container | Production capacity | pcs/hr | 360~600 |
| | Max. neck diameter | mm | Ø25~55 |
| | Max. container height | mm | 250 |
| | Max. body diameter | mm | Ø120 |
| | Max. bottle capacity | ml | 800 |
| | No. of cavity | no. | 1 |
| Heating oven | No. of oven | no. | 1 |
| | NO. of infrared heaters in each oven | no. | 6 pcs + 1000 kw |
| | Heating load (max.) | kw | < 25.6 |
| Air pressure | Low pressure | kg/cm ² | 7~10 |
| | High pressure | kg/cm ² | up to 35 |
| Cooling water | Cooling capacity | kcal/h | 12000 |
| | Water consumption | l/min | 80 |
| | Water temperature | °C | 8~12 |
| | Pressure | bar | 3 |
| Total consumption power | | kw | < 30 |
| Machine dimension | | m | 2.0x1.5x2.05 |
| Machine weight | | ton | 3 |

* All Specifications and designs are subject to change without notice.