100~180kg/h Automatic Chocolate Moulding Line/ Chocolate Moulding Depositor Maker

Specifications :

keyword	Automatic Chocolate production line, Chocolate moulding line, Chocolate depositing line, One shot chocolate machine

Detail Introduction :

Automatic Chocolate Moulding Line

Profile:

The CJZ275-A Full automatic chocolate moulding line is an advanced and compact moulding solution for chocolate production. It is comprised of activities of mould drying, depositing, vibrating, cooling, de-moulding and transporting in one unit. And it is automatically controlled by PLC. The special dosing head synchronizes hydraulic movements with mould drive chain and all aspects such as double-jacketed hopper, special stirrer, and the valve/pistons/dosing plate set. Automatic de-moulding, mould heating, and integrated controls and elements can also be incorporated. The plant can produce the compound chocolate or pure chocolate products; also can make the central-filled products and two color (up/down or left/right) products base on different manifold plate.

Features:

1. Chocolate moulds standard size is 280x200mm with chain holding part, or other size as per design.
2. Chocolate depositing any quantitative scope of regulation from 3-15 g or other weight as per the mould design.
3. One shot technology with standard 32-bit pistons, any combination or adjustment of the holes can be made to cast.
4. Heat cycle insulation system to set the temperature control automatically.
5. Full automatic processing with less labor required and space occupy.

Main technical parameters:

Model	**CJZ275A**
Production capacity	**100~180kg/h**
Speed of stroke (n/min)	**10~15**
Electric power needed	**65kW/380V/50HZ**
Compressed air consumption **Compressed air pressure**	**0. 5m3/min** **0.2-0.4MPa**
Conditions needed for the cooling system: **1.Room temperature(?)** **2.Humidity (%)**	 **20~25** **55**
Dimension(LxWxH mm)	**25000 x1500 x1800**