

Spinning Machine Type HFR-186

Top Quality Hollow Chocolate Products

The HFR-186 is used for the manufacture of excellent quality hollow figures, balls, liqueur bottles, half shells, etc. All the products have pore-free walls of even thickness. The rotary speed of the drum and the vibration level are steplessly adjustable. The closed construction means that all parts are freely accessible and easy to clean. An overload clutch is fitted to ensure the safety of the operating staff. The combination of high capacity and small space requirements results in high cost savings.

Capacity

The capacity depends on the type of product and the ambient temperature;
Example:
with a maximum of
96 moulds on the machine;
6 minutes spinning time
= 960 moulds per hour;
Maximum mould size
500 x 425 mm



Equipment

- Rotating drum with option of 24/36/48 holder systems
- Standard version with magnetic mould holders
- 4 permanent magnets for two moulds per magnetic mould holder
- Option of mould holders with quick release lock
- Maximum of 96 moulds on the machine
- Gear drive for maintenance-free running
- Cooling hood with own refrigeration system available as option

Technology

- Robust, low-noise construction
- Drum drive with frequency-controlled electric geared motor
- Adjustment of vibration by way of frequency-controlled electric motor
- Spinning ratio of drum to holder systems approx 1:5
- Bilateral fan for precooling of moulds
- Additional stop cord for operating safety on both operating sides