

Chocolate Coating

Belt coater

Belt coater models: BTC1000, BTC1500, BTC2000.
Each model is shown with its image and technical specifications.

Price: 35,000 - 45,000 EUR



Technical details

Category	Chocolate Coating
Model range	3
Machine type	Horizontal automatic belt coater
Construction material	AISI 304 stainless steel, aluminum and engineering plastics
Chocolate application	Dripping or spraying, configured at order
Heating option	PID-controlled dry heating (optional)
Discharge	Reversible belt discharge
Cooling requirement	External dehumidified cold air required
Chocolate feeding	Chocolate storage tank with pump required
Loading capacity	300 L
Electrical supply	380 V, three-phase

Total power consumption	4.1 kW
Control system	PLC and HMI controlled
Model	BTC1000
Material	Food-contact stainless steel

Models and specifications

Automatic chocolate coater

BTC1000



BTC1000 horizontal chocolate belt coater, 300 L loading capacity. Selected when batches are small and recipe changes are frequent. Selecting BTC1000 for single-recipe full-shift production forces additional discharge cycles and reduces effective throughput; use BTC1500 or BTC2000 instead. PLC/HMI control, drip or spray application configured at order, reversible belt discharge.

Price: 35,000 EUR

Machine type	Horizontal automatic belt coater
Construction material	AISI 304 stainless steel, aluminum and engineering plastics
Chocolate application	Dripping or spraying, configured at order
Heating option	PID-controlled dry heating (optional)
Discharge	Reversible belt discharge
Cooling requirement	External dehumidified cold air required
Chocolate feeding	Chocolate storage tank with pump required
Loading capacity	300 L
Electrical supply	380 V, three-phase
Total power consumption	4.1 kW
Control system	PLC and HMI controlled
Model	BTC1000

Material	Food-contact stainless steel
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Automatic chocolate coater

BTC1500



BTC1500 horizontal chocolate belt coater, 450 L loading capacity. Selected when BTC1000 creates excessive reload frequency but continuous BTC2000 throughput is not required. Selecting BTC1500 for small artisan batches with frequent changeovers increases cleaning downtime relative to productive batch volume; selecting it for long continuous single-recipe runs increases reload frequency compared with BTC2000. PLC/HMI control, drip or spray application configured at order, reversible belt discharge.

Price: 40,000 EUR

Machine type	Horizontal automatic belt coater
Construction material	AISI 304 stainless steel, aluminum and engineering plastics
Chocolate application	Dripping or spraying, configured at order
Heating option	PID-controlled dry heating (optional)
Discharge	Reversible belt discharge
Cooling requirement	External dehumidified cold air required
Chocolate feeding	Chocolate storage tank with pump required
Loading capacity	450 L
Electrical supply	380 V, three-phase
Total power consumption	4.1 kW
Control system	PLC and HMI controlled
Model	BTC1500
Material	Food-contact stainless steel

Automatic chocolate coater

BTC2000



BTC2000 horizontal chocolate belt coater, 600 L loading capacity. Selected for long continuous production runs with fewer discharge interruptions per shift. Selecting BTC2000 for small batches or frequent recipe changes runs the chassis partially filled and reduces cooling efficiency relative to productive batch volume; use BTC1000 or BTC1500 instead. PLC/HMI control, drip or spray application configured at order, reversible belt discharge, 4.8 kW (larger belt drive).

Price: 45,000 EUR

Machine type	Horizontal automatic belt coater
Construction material	AISI 304 stainless steel, aluminum and engineering plastics
Chocolate application	Dripping or spraying, configured at order
Heating option	PID-controlled dry heating (optional)
Discharge	Reversible belt discharge
Cooling requirement	External dehumidified cold air required
Chocolate feeding	Chocolate storage tank with pump required
Loading capacity	600 L
Electrical supply	380 V, three-phase
Total power consumption	4.8 kW
Control system	PLC and HMI controlled
Model	BTC2000
Material	Food-contact stainless steel