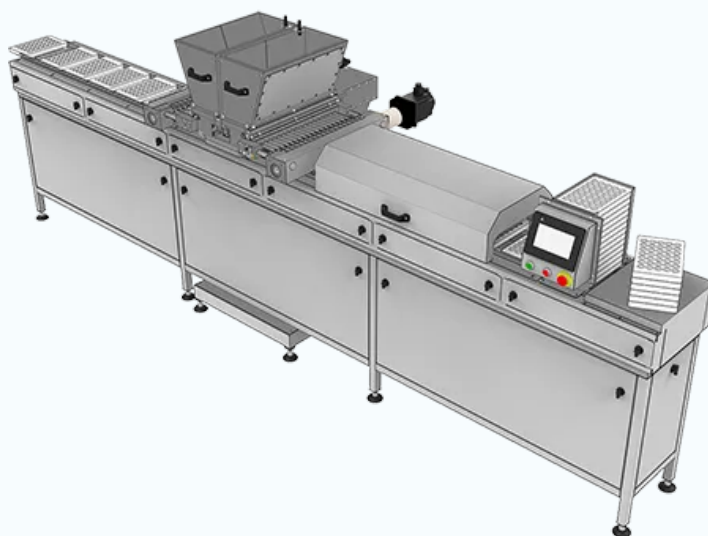


Chocolate Forming

Molding machine

Molding machine models: NGOSD16SV-ML. Each model is shown with its image and technical specifications.

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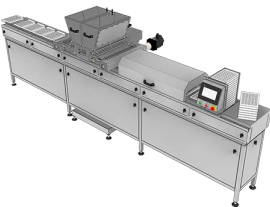
Technical details

Category	Chocolate Forming
Model range	1
Material	AISI 304 stainless steel, engineering plastics, and aluminium.
Heating	PID-controlled dry heating elements.
Motor	One-shot depositor, servo-driven vertical motion.
Feature	Single chain conveyor with mold loader, mold heater, depositor, and vibration in line.
Discharge	Manual demolding at line outlet; no automatic mold loop.
Control system	HMI control with recipe storage; no mechanical adjustment for changeover.
Cooling tunnel	horizontal or elevator-type, selected at quotation.
Dimensions	175 × 275 mm polycarbonate molds; minimum 500 pcs.
Production capacity	200–500 kg/h.
Total power consumption	380 V three-phase, 10 kW.

Model	NGOSD16SV-ML
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Models and specifications

Molding machine	NGOSD16SV-ML
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Role: semi-automatic industrial molding at 200–500 kg/h on 175 × 275 mm molds, with manual demolding and a bundled cooling tunnel. Switch to the MML100 below ~100 kg/h on the same molds; switch to the SML500 for fully unattended molding or 205 × 600 mm molds. 175 × 275 mm polycarbonate molds, minimum 500 pcs. 380 V three-phase, 10 kW.

Material	AISI 304 stainless steel, engineering plastics, and aluminium.
Heating	PID-controlled dry heating elements.
Motor	One-shot depositor, servo-driven vertical motion.
Motor	Servo-controlled chocolate suction and outpouring.
Feature	Single chain conveyor with mold loader, mold heater, depositor, and vibration in line.
Discharge	Manual demolding at line outlet; no automatic mold loop.
Control system	HMI control with recipe storage; no mechanical adjustment for changeover.
Cooling tunnel	horizontal or elevator-type, selected at quotation.
Dimensions	175 × 275 mm polycarbonate molds; minimum 500 pcs.
Production capacity	200–500 kg/h.
Total power consumption	380 V three-phase, 10 kW.
Model	NGOSD16SV-ML