

Maximize comfort and efficiency.

For labs that value performance and comfort, experience a smart embedding solution built to improve lab workflow and your well-being.



Request more info or a demo.
Scan here.

Redefined embedding, customized for you.

Engineered for peak efficiency, comfort, and consistency in high-volume labs.

Why Dante?

- ✓ Ergonomic design for technician comfort
- ✓ Customizable settings to match your workflow
- ✓ Larger paraffin tank & cold plate to support high-volume workflows
- ✓ Validated with StatLab paraffins for consistent results
- ✓ Expert support from setup to troubleshooting



Heated and removable forceps-holder, to prevent cross-contamination.

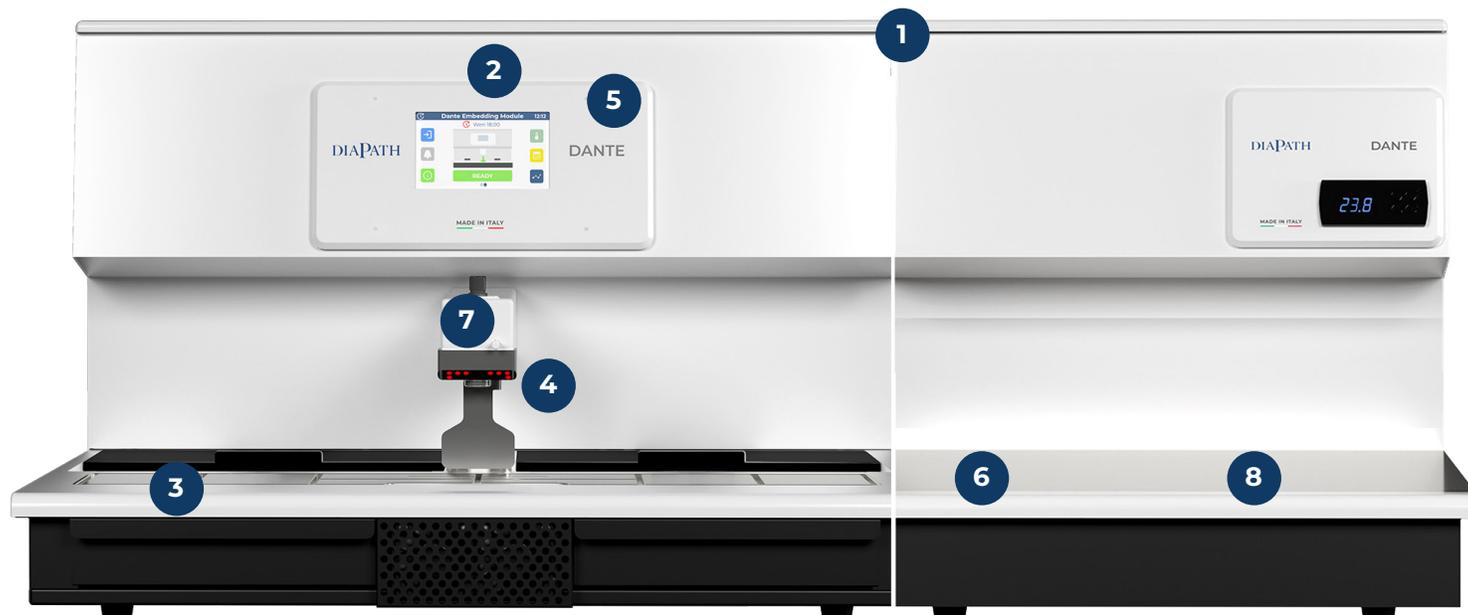
Tailor Dante to your workflow with optional accessories.



Magnifying lens
with led light



Pedal controller



- 1 MODULAR SYSTEM**
The system consists of an embedding module and a cold plate, fully flexible for multiple solutions.
- 2 LARGE, 6L PARAFFIN TANK**
Paraffin can be melted with a temperature range between +50°C to +75°C.
- 3 WIDE HEATED SURFACE**
Features precision grooves designed for efficient paraffin drainage.
- 4 LED LIGHT**
The work area is illuminated by an adjustable LED light integrated in the dispensing head.
- 5 INTUITIVE SOFTWARE**
Alerts operators when the paraffin tank needs to be filled, minimizing work interruptions and downtime.
- 6 WIDE COLD PLATE**
Fits up to 126 cassettes, almost double the capacity of other models available.
- 7 ULTRASONIC SENSOR**
The system can dispense paraffin upon detecting the presence of a mold.
- 8 CONDENSATION CHANNEL**
Collects drips from defrosting in a channel around the edge of the instrument.

Specifications

	EMBEDDING MODULE
SKU	SDSDC9000
SIZE (W X D X H)	600 x 590 x 410 mm
CAPACITY	6 liter tank
LIGHTING	LED with adjustable light
STARTUP TIME	Fully operative in 30 mins
USER INTERFACE DISPLAY	4.3" touchscreen display
OPERATING TEMPERATURE	From +50 °C to +75 °C
WEIGHT	66 lbs (30 kg)
REGULATORY STANDARD	CE, IVD, UL

	COLD PLATE
SKU	SDSDF9100 (model 110V)
SIZE (W X D X H)	400 x 590 x 410 mm
CAPACITY	126 blocks
STARTUP TIME	-20 °C in 10 mins
USER INTERFACE DISPLAY	Digital
OPERATING TEMPERATURE	From -20 °C to room temp.
WEIGHT	64 lbs (29 kg)
REGULATORY STANDARD	CE, IVD



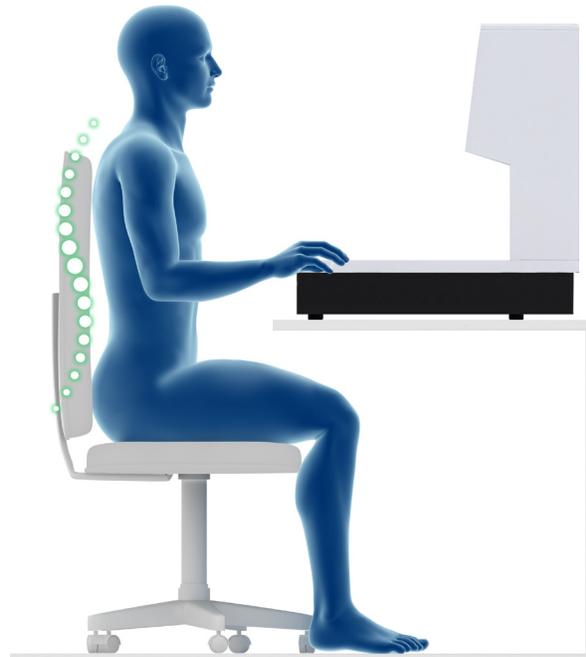
Built for your well-being.

OPERATOR COMFORT

Paraffin can be dispensed in three different ways: through a manual lever, pedal controller, or ultrasonic sensor. **This improves operator well-being by preventing repetitive movements on the musculoskeletal system.**

MODULAR SOLUTION

The cold modules can be arranged from left to right and vice versa, according to the operator's preferences.



Wider cold plate.

ADJUSTABLE, POWERFUL COOLING

Reaches $-20\text{ }^{\circ}\text{C}$ in about 10 minutes, allowing complete solidification of 65 samples in less than 30 minutes. Adjustable temperature settings to optimize block cooling.

LARGE CAPACITY

Can hold up to 126 samples at one time and includes a condensation channel for water collection after defrosting.

New innovations, designed for you.



ECO-FRIENDLY PERFORMANCE

Visualization of energy consumption, operating time, and efficiency.



MADE IN ITALY

Manufactured in an ISO-13485 certified plant with quality materials you can trust.



PATENTED MATERIALS

Guaranteed maximum protection against corrosion, wear and abrasion.



EASY TO CLEAN

Easier cleaning of the worktop at low temps compared to standard materials.