



Innovative system of modular units to produce and store gelato in front of your customers

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Synthesis

The innovative system of modular units to fully satisfy your needs.

Each module consists of one or two cylinders. Every module independently produces and stores gelato. Furthermore, each cylinder has its own consistency and storage temperature settings to best produce every single flavour.

Create your shop by combining the single cylinder, double vertical, and double horizontal Synthesis modules.

Produce the highest quality Gelato right in front of customers.

You can pasteurise and batch freeze in the same cylinder.

Static Storage

Store the Gelato in the same cylinder it was produced in. Each Modular units storage temperature can be adjusted and will re-main constant to best maintain the Gelato.

Serve customers freshly made Gelato

Your freshly made Gelato is ready to serve right away. There is no need to extract and blast freeze it, and there is no thermal shock thanks to static storage.



Gelato and Sorbet

Gelato Hot

Gelato Hot Age



Gelato Hot & Cold

Sicilian Slush

Fruit Cremolata



Synthesis 1



Synthesis 2V



Synthesis 2H



Independent refrigeration system and user interface: Different consistencies and storage temperature can be set for each cylinder.



Beater: Lowered central shaft equipped with 2 interchangeable self-adjusting scraping blades, ideal for constant cleaning and cylinder performance.



Modularity: Modular technology allows you to mix and match the different models to adapt and enhance the layout of any location.



Advanced refill: When only a small quantity of Gelato is left in the cylinder, it can be refilled in the cylinder with a needed quantity of liquid mix and restart the batch freezing cycle.



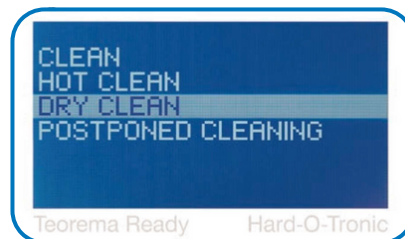
Autodefrost: The machine will automatically “de-frost” when the production cycle is restarted after a power failure or accidental stop during Gelato production, allowing for a quick and safe restart of the motor.



TEOREMA: Production continuity is guaranteed thanks to facilitated assistance through monitoring and diagnosis over the internet, using PCs, tablets, and smartphones.



Heated Cleaning: Hot wash function speeds up the cleaning process by heating the cylinder to dissolve any product residues.



Dry Clean: Remove any residual wetness or humidity from the cylinder after cleaning.



Wash Kit: Each module is equipped with a wash kit consisting of a handheld shower and liquid aspirator with an integrated pump and filter.



Synthesis 1

Cylinder Capacity (min-max Kg):	1.5-2.5
Electrical Supply:	220-240 Volts 50-60 Hz 1 Ph
Rated Power Input:	1.25 kW
Fuse:	10 A
Condenser:	Air
Dimensions (w x h x d cm):	45 x 65 x 100
Net Weight:	135 Kg



Synthesis 2V
Vertical

Cylinder Capacity (min-max Kg):	1.5-2.5
Electrical Supply:	220-240 Volts 50-60 Hz 1 Ph
Rated Power Input:	2.5 kW
Fuse:	13 A
Condenser:	Water
Dimensions (w x h x d cm):	45 x 88 x 100
Net Weight:	180 Kg



Synthesis 2H
Horizontal

Cylinder Capacity (min-max Kg):	1.5-2.5
Electrical Supply:	220-240 Volts 50-60 Hz 1 Ph
Rated Power Input:	2.5 kW
Fuse:	13 A
Condenser:	AIR
Dimensions (w x h x d cm):	75 x 65 x 100
Net Weight:	196 Kg