

Horizontal Batch Freezers



LABO 14 20 M LABO 8 12 E BOIL 5





LABO 14 20 M

LABO M is Carpigiani's robust, technologically advanced, safe and easy to use horizontal batch freezer. It is built to produce ice cream with utmost hygiene and can easily be used by both the expert ice-cream maker and the aspiring artisan.

- 1. Pour a good mix into the machine and turn on the switch. This starts an automatic ice-cream production cycle.
- 2. Once the right consistency has been reached, an acoustic signal alerts you that the ice cream is ready for extraction.
- Open the exit door and turn on the switch. The ice cream comes exits quickly and completely.

Model	Hourly Production		Mix quantity per batch		Power supply			Installed power	Beater motor	Condenser	Net weight	Dimensions mm.		
	kg.	Litres.	Min. litres		Voltage	Cycles	Phases	kW	speed		kg.	А		С
LABO 14 20 M	14/20	20/28	2	4	200 or 380	50	3	2	2	Water	181	440	730	1280





IABO 8 12 F

LABO 8 12 E is a compact counter batch freezer that is particularly suitable for catering and restaurants; it is a professional machine used to produce excellent artisan ice cream and delicious fruit sorbets.

It has been designed utilising the same technology as the large batch freezer of a gelateria's laboratory. It is complete, safe and easy to use. Just pour the mix into the machine, turn the switch and wait for the extraction signal. With the H.O.M. automatic ice-cream consistency control, **Labo 8 12 E** always ensures consistent production of high-quality ice cream and sorbets.

All components have been designed to guarantee the highest possible standard of hygiene and easy cleaning.

Model	Hourly Production			uantity patch	Ро	Power supply Installed Beater power motor		Condenser	Net weight	Dimensions mm.				
	kg.	Litres.	Min. litres	Max. litres	Voltage	Cycles	Phases	kW	speed		kg.		Depth	
LABO 8 12 E	8/12	11/17	1.2	2.5	220	50	1	1.8	1	Air	94	365	715	660





BOIL 5

BOIL 5 is a semi-automatic unit to be placed on the top of the horizontal batch freezer. It is useful in preparing cold mixes for sorbets or hot mixes for ice cream.

Pour the mix into the machine and turn the switch to control the mixing temperature. To heat to the pastuerisation temperature, it is necessary to set the thermostat to 85°C. Once the machine reaches this temperature, the mix pre-cooling begins. The cooling is then rapidly completed by pouring the mix into the batch freezer.

Model	Hourly Production kg.	Tank capacity		Power supply			Installed power	Net weight kg.	Gross weight kg.	Dimensions mm.			
	kg.	Min. litres	Max. litres	Voltage	Cycles	Phases	kW			Width	Depth	Height	
BOIL 5	20	1.3	7	220	50	1	2.2	94	35	435	710	265	

Note related to all tables above: Production and quantity of mix per ice cream vary according to temperature and type of mix used. Calculating an average increase in volume of ice cream of 40%. Other voltages and cycles available at additional cost. These performance figures are at room temperature of 25°C and with condenser water temperature of 20°C.