



L 250



L 120

L

Water cooler



The L water cooler is designed for cooling the water for kneading the dough.

Efficient and very simple to operate, its storage capacity enables a sufficient water flow to be obtained, whatever the requirements of the user (from 90 to 500 litres/hour).

Its extremely powerful refrigerating unit guarantees a temperature accurate to one degree, in any season, thus ensuring perfect quality of the products.

Use

The use of an extremely powerful refrigerating unit and a thermostatic pressure valve guarantee optimum operation of the unit, whatever the operating conditions.

The outer lining of the bowls, in injected polyurethane foam, guarantees perfect insulation and minimum refrigerating loss, for highly economic operation.

- Useful bowl volume: 90, 120, 250 or 500 litres according to the model
- Hourly capacity from + 20 °C to +1°C: 50, 120, 180 or 360 litres according to the model.
- Adjustable cooled water temperature

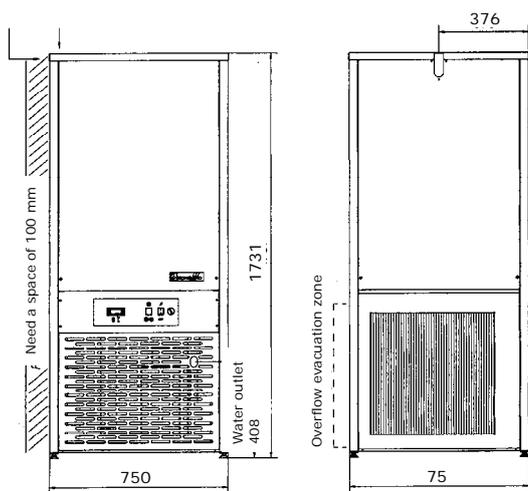
Construction

- Control panel complete with thermostat and thermometer
- Stainless steel food quality serpentine
- 18/10 stainless steel bowl, food contact quality with injected polyurethane foam insulation

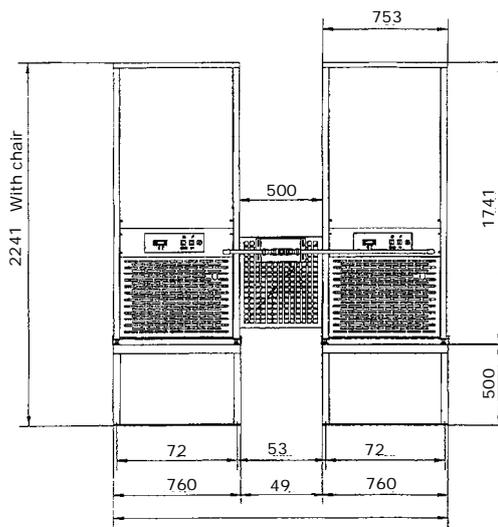
- Integrated high power refrigerating unit
- Refrigerating exchange accelerated by stirrer
- Operating regulation by thermostatic pressure valve
- Self-fixing modular cladding to facilitate installation and maintenance
- Manual water metering through level tube with accurate, instantaneous reading
- All stainless steel structure
- Optional pump on L 90 and L 120, as standard on L 250 and L 500
- L 500 consists of 2 L 250 coolers
- Mains voltage: single phase 230 V 50 Hz as standard

■ ■ ■ Important notes on the L 500 cooler:

- It is necessary to provide a contactor to connect the contact to the Dox or Domix meters.
- The chair option is highly recommended to facilitate installation and maintenance.



L 250



L 500 (on chair)

Reference	Model
14000000	L 90
14100000	L 120
14300550	L 250
14300560	L 500

Reference	Options
14001000	Pump unit L 90-L 120
14301002	Chair L 90-L 120
14301003	Chair L 250
14301004	Chair L 500

General features					Chairs		Chairs	
	Model	L 90	L 120	L 250	L 500	L 90-L 120 (2xL250)	L250-L500	Pump unit
Performance								
+ 20°C to + 1°C		50 l/h	120 l/h	180 l/h	360 l/h			
+ 18°C to + 3°C		90 l/h	220 l/h	250 l/h	500 l/h			
Useful tank volume		90 l	120 l	250 l	2 x 250 l			
Tank volume		100 l	130 l	265 l	2 x 265 l			
Power (Single phase 230 V - 50 Hz)		0,4 kW	0,75 kW	2 kW	2 x 2 kW			Single 230 V 0,3 kW - 2,7 A
Dimensions and weight								
W x D		540 x 570 mm	540 x 570 mm	750 x 750 mm	2 010 x 750 mm	540 x 580 mm	770 x 770 mm	
Height		1160 mm	1380 mm	1731 mm	1741 mm	1015 mm	500 mm	
Net weight		80 kg	110 kg	230 kg	465 kg	12 kg	10 kg	25 kg
Weight with water		180 kg	240 kg	495 kg	995 kg			



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Machine according to the standards 