

Pearl XL

A must-have for all professional chefs with big plans for sous vide cooking. Recommended for caterers, public caterers, and butchers. Pearl XL is delivered fully assembled on a robust stainless steel bridge with an insulated bath tank (58-liter filling volume), stainless steel bath lid, and drain tap. This system is highly stable and robust with handles for easy transport.

The integrated safety protection grid prevents the vacuum pouch from touching the heating coil, pump and the float. The strong circulating pump ensures optimum temperature stability and even distribution of water in the bath. This has a positive effect on the heat-up times when chilled pouches of foods are put into the bath.

The integrated timer allows for easy monitoring of the remaining cooking time.

As a closed unit, it greatly reduces evaporation of water, especially when cooking for long periods. As a result, safety shutdowns caused by a low water level are effectively avoided. When it's time for cleanup, simply put the water bath and bath lid into a dishwasher.

We recommend cooking no more than half of the bath volume of food(s) in kg. This is necessary to facilitate sufficient water circulation to guarantee a consistent temperature inside the bath. XL bath (58 liters): up to about 27 kg

Product features

- Low-level water alarm
- Stainless steel protection grid (included)
- Hygienic anti-fingerprint stainless hood
- · Splash-proof operating keypad
- Standards: CE, RoHS, WEEE
- High-capacity pump (14l/min)
- Temperature display in °C and °F
- Vapor barrier protection
- · Robust handles
- · Insulated bath tank
- Protection class IPX4: Protection against spray water from all directions
- Drain tap
- Bath lid constructed of stainless steel





Performance values

230V/50Hz (Schuko Plug - CEE 7/4 Plug Type F)		
Heating capacity kW	2	
Pump capacity flow pressure I/min	14	
Pump capacity pressure bar	0.3	
Power consumption A	9.2	

Technical data

Available voltage versions			
Order No.	9FT1B58		
Available voltage versions:			
9FT1B58.33	230V/50-60Hz (Schuko Plug - CEE 7/4 Plug Type F)		

Bath		Other	
Bath tank	Stainless steel	IP Code	IP X4
Bath cover	integrated		

Electronics		Dimensions and volumes	
Temperature display	LED	Weight kg	22
		Total dimensions cm (W \times L \times H)	53.7 x 69.7 x 42.4
		Filling volume l	58

Temperature values	
Working temperature range °C	+20 +95
Temperature stability °C	±0.03
Ambient temperature °C	+5 +40