# Pearl XL

DISTRIBUTED BY

### JB Prince Company, Inc.

ADDRESS 36 East, 31st Street., 11th Floor, New York, NY 10016 LOCAL (212) 683 - 3553 TOLL FREE (800) 473 - 0577 FAX (212) 683 - 4488 EMAIL customerservice@jbprince.com WEBSITE jbprince.com



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



## At a glance

- Temperature stability of ±0.03 °C
- Splash-proof operating keypad
- Bright LED temperature display
- Hygienic anti-fingerprint stainless hood
- · Low-level water alarm
- Timer
- High-capacity pump (14l/min)
- Stainless steel protection grid (included)
- Vapor barrier protection
- Temperature display in °C and °F
- · Stainless steel bridge
- Insulated bath tank
- Bath lid constructed of stainless steel
- Drain tap
- Robust handles
- Protection class IPX4: Protection against spray water from all directions

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### **Technical data**

Order number9FT1B58Temperature range20.00 °C to 95.00 °CTemperature stability±0.03 °C
Temperature stability ±0.03 °C
Temperature display LED-Display
Mains connection 230 V / 50-60 Hz
Current consumption 9.2 A
Heating capacity 2.0 kW
Flow rate at 0 bar 14 l/m
Pressure at 0 liter 0.3 bar
Voltage options 115 V / 60 Hz
230 V / 50-60 Hz
External dimensions (WxDxH) 537 x 697 x 424 mm
Weight 22 kg
Standards CE
RoHs
Low-level protection Schwimmerschalter
Alarm notification Akustisch
Optisch
Permissible ambient temperature 5.00 °C to 40.00 °C

