

ULTRASONIC BATH

SMALL AND LARGE CAPACITY

LABEC FXP range of **Ultrasonic Cleaners** is a single chamber device used for Medical, Dental, Laboratory purposes where all forms of contamination are lightly deposited.

Features include a single tank system with rounded corner reflex design for easy cleaning and the polyester coated transducers to prevent moisture contamination and maintain high efficiency levels. All units incorporate Lateral Oscillation Technology for uniform cleaning results. The internal basket system allows the lid to seal the working solution avoiding evaporation and reducing ultrasonic acoustic levels. The chamber is pressed 304 stainless steel and 1mm in thickness.

Sonic energy is provided to the chamber by piezoelectric transducers bonded to the tank bottom. Maximum operating temperature should not exceed 60°C so as to maintain reliability and maximize efficiency.

The clear and easy design with compact and quiet operation makes these products the market leaders.

OPTIONS

- Digital Electronic Timer
- Heated Units

Small Capacity



Large Capacity

Serving the Scientific, Medical and Research industries since 1945

LABEC

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SPECIFICATIONS

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Model	FXP4	FXP8M	FXP10M	FXP12M
Int. Dim. (cm) L x W x D	15x8x7	15x14x10	24x14x10	30x15x15
Capacity (ml)	840	2000	3000	5300
Transducer Power (W)	50		100	150
Operating Frequency (kHz)	40kHz			
Material (interior)	Pressed stainless steel			
Material (exterior)	3mm Palopaque			
Options	Digital timer, heated units, custom sizes			

Small Capacity

Model	FXP14M	FXP16M	FXP20M	FXP40M
Int. Dim. (cm) Dia x Depth	30x24x15	32x30x15	32x30x15	60x50x20
Capacity (L)	10.7	14	22	60
Transducer Power (W)	300	450	600	1200
Operating Frequency (kHz)	40kHz			
Material (interior)	Pressed stainless steel tank			
Material (exterior)	3mm Palopaque			
Options	Digital timer, heated units, custom sizes			

Large Capacity

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