

APPLICATIONS:

The Unisonics FXP range is a single chamber device used to clean instruments and other hardware with ultrasonic energy in a mixed water/chemical solution.

SPECIFICATIONS:

Model	FXP12M	FXP12D	FXP12MH	FXP12DH
Timer	Mechanical (30min)	Digital (120min)	Mechanical (30min)	Digital (120min)
Heating Power	Nil		175W	
Tank Material	Pressed 304 Stainless Steel			
Tank Capacity	5.6L			
Transducer Frequency	40kHz			
Ultrasonic Power	100W			
Overall Dimensions	375 x 180 x 270mm			
Internal Tank	295 x 150 x 150mm			
Gross Weight	4.0kg		4.5kg	
Basket	Standard: 250 x 110 x 100mm with 9mm Mesh Aperture Option: 5mm Mesh Aperture			
Lid	Standard: Stainless Steel Included Option: PVC			
Valve	Standard: Front Left Option: Position TBA			

CONSTRUCTION:

Certified by the Australian Made Campaign as Made and Owned in Australia.

Power is supplied by one single phase 10A plug.

Operating temperature should not exceed 60°C to maintain reliability and efficiency.

Minimum operating depth should not be less than 80mm.

Care should always be taken to avoid excessive spillage of solution when draining fluid.

Resin coated transducers and circuit board for moisture protection.

APPROVALS:

AS/NZS 3760:2010

AS/NZS 3100:2017

Certificate of Conformity No:E990002-(C-Tick)

Certificate for inclusion of medical device – Class 1 (T.G.A.)