

### **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:**

<b>Model</b>	FXP12M	FXP12D	FXP12MH	FXP12DH
<b>Timer</b>	Mechanical (30min)	Digital (99min)	Mechanical (30min)	Digital (99min)
<b>Heating Power</b>	Nil		175W	
<b>Tank Material</b>	Pressed 304 Stainless Steel			
<b>Tank Capacity</b>	5.6L			
<b>Transducer Frequency</b>	40kHz			
<b>Ultrasonic Power</b>	100W			
<b>Overall Dimensions</b>	375 x 180 x 270mm			
<b>Internal Tank</b>	295 x 150 x 150mm			
<b>Gross Weight</b>	4.0kg		4.5kg	
<b>Basket</b>	Standard: 250 x 110 x 100mm with 9mm Mesh Aperture Option: 5mm Mesh Aperture			
<b>Lid</b>	Standard: Clear Plastic Included Option: PVC or Stainless Steel			
<b>Valve</b>	Standard: No 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.)