

# Model 80T

## 4.7 litre Ultrasonic cleaner

Walker Electronics Ltd ultrasonic cleaners offer an easy to use and reliable method of cleaning a wide range of instruments and components in healthcare, dentistry, chiropody, veterinary, tattooing, jewellers etc.



Walker Electronics Ltd have been manufacturing and supplying ultrasonic cleaners for over 60 years and are a market leader in ultrasonic cleaning. All our ultrasonic cleaners are manufactured in Collingham, UK. All repairs and validations are also carried out by our skilled technicians on this site.

Time control	:	Mechanical. 0-30 minutes and continuous
Rated voltage	:	220-240 Volts AC, 50-60 Hz
Tank dimensions (mm)*	:	300mm x 145mm x 150mm (L x W x D)
External dimensions (mm)*	:	353mm x 238mm x 325mm (L x W x D)
Working capacity	:	4.7 litres
Maximum capacity	:	5.7 litres
Net weight (excluding accessories)	:	3.7 kg
Gross boxed weight (inc. accessories)	:	5.7 kg
External boxed dimensions	:	420mm x 385mm x 375mm (L x W x D)
Typical generator peak output*	:	360 watts
Typical power consumption*	:	180 watts
Typical ultrasonic power per litre*	:	38 watts
Operating frequency*	:	47 kHz +/- 2 kHz
Case construction	:	EN10088 Stainless steel
Tank construction	:	BS304 Stainless steel
Chassis construction	:	BS1449 Aluminium
Lid construction	:	BS304 Stainless steel
Basket	:	Electropolished BS304 Stainless steel
Basket dimensions	:	240mm x 110mm x 50mm (L x W x D)
Warranty	:	1 year
Transducer warranty	:	5 years

\* Dimensions and weights are approximate. Internal dimension is taken at the top of the tank. Dimensions at the base are smaller. External dimensions include the feet, lid and protruding sockets, draining parts and handles.

\* Dependent on tank loading, cleaning fluids used and mains voltage.

