




ENDOULTRA

- ✓ Inner Tank and Body Stainless steel 304 Grade
- ✓ Wire mesh basket stainless steel 304 grade
- ✓ Ultrasonic cleaning timer 0-99 min
- ✓ Hi frequency ultrasonic generator
- ✓ Imported Ultrasonic Transducer
- ✓ Degassing function
- ✓ PSP (Pulse Sweep Power) function for uniform distribution of Ultrasonic Energy
- ✓ Heater for hot water bath
- ✓ Liquid flush function for internal cleaning of Endoscopic accessories (non-inflatable)
- ✓ Air Purge for internal drying of Endoscopic accessories (non-inflatable)
- ✓ Time setting for Liquid Flush and Air Purge
- ✓ Segment display for Time / Temperature setting / down time counting / to check set & running time / temperature
- ✓ Ultrasonic frequency 33 ± 3 khz
- ✓ Input Power Supply 230 VAC , 50 Hz, Single Phase

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Manufactured By

Endotech

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Technical Specifications

Model	:	EndoUltra
Tank Capacity	:	10 Ltrs.
Tank Size	:	13" x 13" x 5" H (inches).
Ultrasonic Power	:	300-500 watts.
Ultrasonic Frequency	:	33 ± 3 Khz.
Inner Tank	:	SS 304
Enclosure	:	SS 304
Lid	:	SS 304
Basket	:	SS 304 <u>(Wire Mesh)</u>
Ultrasonic Generator	:	High Frequency Built in MOSFET/ IGBT based SMPS.
U/s Transducer	:	Imported PZT Sandwich type bonded at the bottom of the tank.
Input Supply	:	230 VAC, ± 10% single phase, 50Hz .
Internal Flushing & Air Purge	:	For Endoscopic Accessories.

Control Panel consisting of:

1. Timer : 0 – 99 Minutes Digital count down with display
2. Auto Degassing : Preset 5 minutes
3. PSP : Pulse Sweep Power for Uniform distribution of Ultrasonic Energy
4. Heater : With digital temperature controller upto 60° C
5. Endoscopic Accessories Cleaning : Cycle Selection for Endoscopic Accessories Cleaning through Internal Channels with Air purge

Standard Accessories:

Basket	:	1 No.
Lid	:	1 No.
Input Cord	:	1 No.