



*Please read the included owners manual, sign and return the warranty registration card to activate the warranty.*

## Installation Instructions for U-10, 13, 19, 20 LHREC Ultrasonic Cleaners

**Please Note: Not Following the Installation Instructions/Steps Will Void The Warranty!**

1. A GFI equipped outlet should be installed on the inside of the cabinet near the location of the recessed ultrasonic cleaner. A qualified electrician can install the outlet if needed.
2. Using the template measurements located on the BrandMax website, cut the opening in the desired location on the counter top. Before opening is made, make sure there is an additional 2-3 inches of level space on all sides of the opening, to make sure flanges are able to sit flat on the counter surface.
3. Remove protective film on top and bottom of flange.
4. Dispense a bead of silicone adhesive around the opening. This is an IMPORTANT step to complete. If not done correctly, water can leak into the unit damaging the internal components and also cause damage to cabinetry.
5. Insert the ultrasonic unit into the opening, making sure the flanges are flat on the cabinet surface. Wipe off any excess silicone at this time.
6. Once the unit is installed, confirm the unit is level on all four sides of flange.
7. Determine the location for the installation of the recessed control panel in proximity to the ultrasonic unit. There are two types of displays, RCP1 & optional flush mount CK3. Using the template, located on the BrandMax website, install the display in the desired location.
8. After recessed control panel is installed, connect the communication cable to the appropriate connection located on the side of recessed unit.
9. Install the supplied drain tubing to the barb fitting on the side of the unit securing it with an included cable tie. Install the other side to drain underneath cabinet, secure tubing with included cable tie.
10. Install power cord to side of unit, plug power cord into GFI equipped outlet.
11. Fill unit with water.
12. Turn unit on and check all buttons on recessed control panel for functionality.
13. Explain to the customer the unique features that the BrandMax Ultrasonic Cleaner provides. i.e. turning on the heat, setting the time, etc.
14. Please Note! - Please instruct the customer: DO NOT remove the drain filter unless tank is completely dry. This filter protects the solenoid and removing the filter will VOID the WARRANTY!
15. CAUTION! - Flush tank after every drain cycle, not doing this will void warranty!

*See Maintenance Schedule and Helpful Tips on the the reverse.*

**For general questions call:  
404-418-8499 ext. 3**

**For Tech Support call:  
404-418-8499 ext. 3**



# Ultrasonic Cleaner Maintenance Schedule



DO THIS...	DAILY	WEEKLY	MONTHLY
Change ultrasonic solution when visibly soiled or once a day, which ever is more often.	✓		
Rinse the tank thoroughly and wipe down with soft cloth at the end of each work day.	✓		
Daily, flush drain tube with hot water to ensure smooth draining cycles.	✓		
Clean inside of tank with mild detergent once a week. Be sure to rinse thoroughly so detergent is not transferred to cleaning cycle.		✓	
Perform Foil Test <i>Please contact BrandMax for testing details.</i>		✓	
Replace filter every 3 to 6 months or when slightest signs of damage or wear appear. Part # "FIL1" or "FIL2" Please specify model number and serial number when ordering.			✓

## Recommended

**DOs**

- Do perform recommended maintenance to ensure proper performance and longevity of your ultrasonic cleaner.
- Do pre-rinse instruments to remove larger bio-burden particles. This is kind of like flossing teeth to remove larger particles so the brushing can focus on removing the smaller particles!
- Do download and print our Instrument cleaning instructions guide found at [www.brandmax.us/msds-literature](http://www.brandmax.us/msds-literature).
- Do use our Burr Basket (part # "BB1") to hold small items including burrs.
- Do operate ultrasonic unit with liquid at the Max Fill line level.

## Not Recommended

(WILL VOID YOUR WARRANTY)

**DON'Ts**

- Do not remove the filter (except during recommended maintenance).
- Do not pick up the unit and drain, unit must remain stable at all times.
- Do not put any items directly in the tank, all items must be placed inside basket.
- Caution! - Using the enzyme tablets and/or granular enzymes can damage solenoid and void your warranty! We recommend using a liquid enzymatic cleaner in your ultrasonic cleaner.

\* Always observe universal precautions when there might be potential exposure to infectious bio-burden.