## Installation and Monthly Maintenance for: Statim® 2000 Cassette Seal (#SM-10) Statim® 5000 Cassette Seal (#SM-11)

- The cassette must be opened & cooled before removing the cassette seal (See Picture 1)
- Open and separate the cassette. Place the side of the cassette with the seal on a flat surface so that it can easily be worked on-freeing your hands to install the seal
- 3. Start with any of the 4 corners and begin prying the cassette seal loose using a gasket removal tool (#DG-100) to pry the seal away from the cassette tray. Do not poke the seal directly. Position the tool between gasket & tray, Begin removing the cassette seal by pulling down & out at the same time until the entire seal is removed from the cassette housing. (See Pictures 2 & 3)
- 4. After the cassette seal is removed, it is critical to inspect, clean, & remove any residue in the cassette housing groove. Make sure there are no dings or dents in the housing groove on both halves of the cassette, that might cause the seal to leak steam. (See Picture 4)
- 5. With the new seal in hand, lubricate the outer edge that will come in contact with the cassette housing groove with a liquid soap (do **NOT** use an anti-bacterial soap). This allows the seal to be positioned easier in the cassette housing. It is not necessary to lubricate the inside of the edges. (See Picture 5)



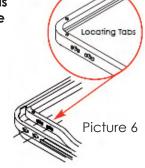
Picture 2

Picture 3

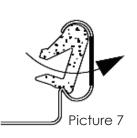
Picture 4

Residue and/or

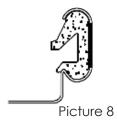
- 6. Now install the cassette seal by placing the seal in the back corners first so the 2 holes line up between the gasket and cassette tray. This is a critical step to avoid installing the seal incorrectly. (See Picture 6)
- 7. Continue installing each of the 4 corners making sure that the two locating tabs are at the edge of the lip on the cassette tray. (See Pictures 7 & 8)



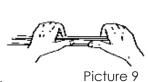
8. After each of the 4 corners are in place, continue installing the cassette seal into the groove (first the top & then the bottom) making sure the corners are still located correctly and the locating tabs are still properly visable. (See Picture 9)



 Remove any soap residue from the holes in the cassette. This could cause leakage if not clean.



10. Cycle the unit for steam leaks & insure pressurization. Note: During the test cycles it is normal to hear hissing sound at first. The sound is from excess soap expelling & the cassette seal seating in the metal cassette housing tray.



11. After running the cycles if steam leaks or pressurization does not occur, it is possible the seal had been damaged during installation, was improperly installed, or there is another problem- so refer to the operator's manual, call American Dental Accessories free technical help (1-800-331-7993), or contact your service professional.

