

System A Obturation Technique

1. Fit cone so as to get tug-back at working length in bleach filled canal.
2. Pull cone out of canal, dry canal, butter cone with sealer and replace cone. Sear cone off at orifice level.
3. Condense cone lightly at orifice level with cold vertical condenser.
4. Introduce Pac-Mac condenser into gutta percha with slow speed hand piece rotating at least at 25k rpm. Apply apical pressure to hand piece, allowing Pac-Mac to progress to within 3-4 mm of working length. Continue rotation of Pac-Mac at full speed the whole time, and withdraw Pac-Mac from canal.
5. At this point, gutta percha will be plasticized. Condense the plasticized gutta percha with a size 8, followed by a size 10 Schilder plugger.
6. The fill may not be all the way to orifice level. At this point, you can leave it as is, or you can backfill any way you wish. You can put an extra cone in the canal, and backfill using the Pac-Mac if desired.