

MAD ULTRASONICS

madultrasonics@yahoo.com

914-844-6313

Maddalyn Rosenbluth RDH

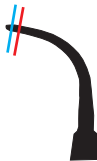
EFFICIENCY INDICATOR FOR EVALUATING ULTRASONIC INSERTS

- WORN INSERT TIPS RESULT IN A SIGNIFICANT LOSS OF OPERATIVE EFFICIENCY - BENT, DAMAGED OR RESHAPED INSERT TIPS RESULT IN LOSS OF POWER AND POOR SPRAY PATTERN.
- TEST ALL INSERTS LENGTH AND SHAPE EVERY 30 DAYS.

P-100L

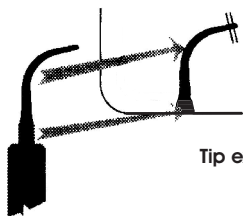
P-100R

P-100U/P-50U



INSERT WEAR INDICATOR INSTRUCTIONS

1. Position the insert tip on the appropriate diagram on front of card.
2. Rotate insert so that the tip is flat against the card.
3. Evaluate insert shape. For optimum performance, the insert tip should align within the diagram.
4. Evaluate tip length for wear every 30 days. Compare length to red and blue bars.



Tip extends beyond
blue line
**Optimum
Efficiency**



Tip touches
blue line
**25%
Efficiency Loss
(reorder)**



Tip touches
red line
**50%
Efficiency Loss
(Do not Use-Reorder)**

5. To maximize the life of the hand piece; place insert into hand piece before activating foot pedal.

CLEANING, STERILIZATION AND CARE OF YOUR INSERT

1. Always handle insert over countertop to avoid dropping and damaging tip.
2. After usage, rinse with water and dry.
3. Place tip down into paper/plastic sterilization pouch, placing paper side up in sterilizer.
4. Never jam insert or shut door on insert, into crowded sterilizer.
5. Let dry/cool down 20-30 min.