

XP Instrument Care/ Instruction Placard

XP Technology is a patented surface engineering process. This technology is a proprietary process in which the metallurgical composition of the instrument's surface is enhanced, giving it the properties of a much more durable material. This patented process allows us to put a much sharper edge onto a thinner blade. This eliminates the time consuming and imperfect process of re-sharpening your instruments. The XP curettes can be cleaned and sterilized like any stainless steel curette.



#1) Technique

- **Do** lightly plane away heavy calculus with 4-6 strokes
- **Do** make patients more comfortable by using XP
- **Don't** use on margins, overhangs, amalgam, or composite
- **Don't** break away heavy calculus



#2) Care

- **Do** clean debris off of instruments prior to sterilization
- **Do** use cassettes for cleaning and storage
- **Don't** allow tips to touch while cleaning or storing



#3) Cleaning

- **Do** use demineralized water (H₂O)
- **Do** use Ph balanced cleaners
- **Do** use AEI's ultrasonic cleaner solution
- **Don't** use Chlorine, Chloride, Sodium Chloride based solutions or tap water
- **Don't** use Saline based solutions



#4) Drying

- **Do** always dry instruments thoroughly before storing



American Eagle Instruments® Inc.