Made out of medical grade titanium, these Implant Instruments are designed to not scratch or damage titanium implants and are 100% made in the USA. American Eagle Instruments (AEI) unique patterns include scalers with rounded toes, enabling safe access to sub-gingival areas. Although AEI’s Implant Instruments can be cleaned and sterilized as any stainless steel instrument, below are our guidelines for added longevity to your Implant Instruments. Always follow implant manufacturer’s maintenance recommendations for implant care.

### Technique
- **Do** start with an exploratory scaling stroke to detect calculus and disrupt biofilm
- **Do** lightly scale-away calculus
- **Do** only use on implant surfaces
- **Avoid** use on margins, amalgam, cement, overhangs, and composite

### Care
- **Do** use cassettes for cleaning and storage
- **Do** periodically test for sharpness with a test stick (American Eagle product code: AESASTS)
- **Do** use a diamond stone (American Eagle product code: AESADS) for sharpening your Implant Instruments
- **Avoid** rough or coarse stones for sharpening

### Cleaning
- **Do** promptly place instruments in ultrasonic cleaner
  - *Standard recommended cleaning cycle is 20 minutes*
- **Do** use Ph-balanced cleaners
- **Do** always rinse with demineralized water after ultrasonic cleaning

### Sterilization
- **Do** dry instruments before sterilization
- **Do** use autoclave sterilization and follow manufacturer’s recommendations
- **Do** allow for complete drying cycle

### Storing
- **Do** thoroughly dry before storing