



# Peter Emily International Veterinary Dental Foundation

"Meeting the dental needs of disadvantaged animals worldwide."

PO Box 280975  
Lakewood, CO 80228-0975  
(303) 355-7688  
info@peteremilyfoundation.org  
www.peteremilyfoundation.org

## MISSION EQUIPMENT SUPPLY LIST

July 8, 2009

### MAJOR EQUIPMENT:

- (2) Portable X-ray units (GenoRay, Nomad or other) w/EVA or Schick digital system
- (2) Portable Suction machine (aspirator) (e.g., Precision Medical EasyGo Vac)
- (2) Portable anesthesia machines (e.g., DRE Transport 2000)
- \* Cold Sterilization Trays (LG) (e.g., Jorgensen Labs)
- Scan X system (w/Scan X plates sizes 2 and 4, Scan X covers)
- \* (2) Pelican Cases #1620

### DRILLS, HANDPIECES, ETC:

- Portable high-speed and low-speed dental units (air or preferably electric)
- (2) High speed hand pieces
- (2) Straight HP hand pieces
- (2) low speed hand pieces
- (2) high-speed contra angles
- (2) slow-speed contra angles (Latch type)
- Touch N Heat (with longest available tips and variety of diameters)
- (2) Light cure instruments w/(4) 13mm wands
- Electrocautery unit
- Electrocautery tips (2 each): sm. ball, lg. ball, sm. loop, lg. loop, straight rods; (6) cutting wires; (2) cautery hand pieces; (2) surgical hand pieces

### HAND INSTRUMENTS, ELEVATORS:

- Periodontal hand-instruments (from surgical to curitage, and scaler)
- Periosteal Elevator
- Dental elevators (variety of sizes)
- Surgical instruments (scalpels, Kirkland knives, hemostats, etc.)
- Miscellaneous orthodontic pliers and wire cutters
- Cotton pliers
- Perio probes

### FILES, PLUGGERS, SPREADERS:

- Hedstrom & K files 31mm (sizes 15-120)
- Hedstrom & K files 60mm
- Hedstrom & K files 120mm
- Plugger/Spreaders 31mm (variety of sizes)
- Plugger/Spreaders (Fahrenkrug)
- "PEIVDF" Plugger/Spreaders (Mammoth) fr. Cislak

### BURS, DISKS, ETC:

- (6) two-sided diamond cutting discs (large) w/2 protectors
- Shofu sanding disks and mandrils
- High-speed diamond finishing burs (variety)
- Lindemann Surgical bone-cutting burs (6) each of various lengths up to and including 31 mm
- (12) each football burs in sizes 12, 16, 30 flute
- Straight HP burs in a variety pack
- Variety of high-speed burs: tapered fissure, straight fissure, pear shaped, round) in all sizes
- Bur changer
- (12) each White Arkansas FG bullet or flame stones FG, and (12) Latch

### MISCELLANEOUS ITEMS:

- Ceramic well
- Etchant and bond
- Hair Dryer
- Plastic working instruments
- Magnifying loops/glasses
- Tray
- Mixing spatula and pads
- Respirator masks
- Alginate/ Mixing Bowls/ Spatula
- Sharpies
- Glass ionomer
- Dental Charts

### OTHER SUPPLIES:

- Protemp Garant kit (or similar) with replacement cartridges (dark shades)
- Light cure composite cartridge gun
- Light cure composite cartridges (shades A1-A2-A3)
- Paper Points 31mm (sizes 15-120)
- Paper Points 60mm
- Gutta Percha points 31mm (sizes 15-120)
- Gutta Percha points 60mm
- Ligature wires 24 gauge
- Suture material: swedged-on cutting needles, resorbable (sizes 4.0 to 2.0)
- Extraction pack
- Prophyl pack
- Periodontal pack
- Aspirating anesthesia syringes
- Short and long 27 gauge needles
- H202 syringe
- Bleach syringe
- Chlorhexadine syringe
- Chlorhexadine 2%
- Mepivacaine and Marcaine cartridges
- Nogenol and Sealapex cements (as many as possible)
- RC prep (chelating agent)
- Endo ring
- Disposable drapes
- Tongue depressors
- Gauze large
- Gauze small
- Brushes
- Brush tips
- Micro applicators
- Applicator tips
- White stone
- Adhesive

**NOTE:** We understand that items in red are specific to veterinary dentistry and may not be available from human dental suppliers.