# LOCAL SERVICE FOR SURGICAL HANDPIECES & INSTRUMENTS

# **FACTORY-LEVEL REPAIRS**

Small bone instruments, handpieces, bur guards & hoses

- High-quality repairs by OEM-trained technicians
- Local service—fast turnaround
- 🗸 Great warranties
- Instrument sharpening

#### FREE PICKUP!

ANTHOGYR • ASEPTICO • HALL • STRYKER • IMPACT AIR • MICROAIRE • NSK • PRODEX • W&H • BIEN-AIR • OSADA • OSTEOMED • DYNASURGE

## GREAT PRICING ON SURGICAL PRODUCTS!



- ✓ Surgical systems
- ✓ E-type attachments
- ✓ 45 degree handpieces
- Miltex & Hayes brand surgical instruments & sutures

GREAT SELECTION!

- ✓ Collagen & membranes
- Enzymatic cleaners
  & foam
- ✓ Surgical burs
- Evacuation & waterline cleaners

# **STAFF TRAINING**



- In-office training for new staff
- Refresher courses available
- Lunch or breakfast provided upon request



- Handpiece maintenance
- Instrument processing
- Operatory maintenance
- OSHA/CDC pain relief
- CE CREDIT AVAILABLE!



REPAIRS I SALES I TRAINING

CALL YOUR LOCAL HAYES OFFICE FOR MORE INFORMATION ON REPAIRS, PRODUCTS OR STAFF TRAINING!

# **STERILIZATION TIPS & TECHNIQUES**

- Always separate the bur guard/bur shield from the handpiece, and disconnect the cords from the motors prior to sterilization. Failure to do so may prevent sterilization, and could cause damage to the instruments, which would result in patient injury.
- Consult your sterilizer's user manual to determine your sterilizer's capabilities including temperatures and exposure times.

#### LOADING

- Do not overload sterilizer or autoclave bags.
- When loading the sterilizer, a maximum of 50% of each bag should be covered.





#### DRYING

- Do not take handpieces out of the sterilizer before completing the ENTIRE drying cycle.
- Make sure the instrument is completely dry (including internal components & electrical contacts) and at room temperature before removing from the autoclave. Failure to do so will create internal condensation and corrosion of the electrical components.
- Never force-cool the drills with cold water or alcohol spray.

# **STERILIZATION & CYCLE TIMES FOR STRYKER DRILLS**

# **GRAVITY DISPLACEMENT & VACUUM STERILIZERS**



METHOD	TEMPERATURES	MINIMUM DRY CYCLE	NOTES
Unwrapped "flash"	270° - 272°F	10 minutes gravity or 8 minutes vacuum	
Sealed paper/plastic or combined pouch	270° - 272°F	10 minutes gravity or 8 minutes vacuum	
Sealed nylon pouch	270° - 272°F	8 minutes vacuum	Use only with vacuum dry cycle
Single or double cloth wrap in an instrument tray	270° - 272°F	10 minutes gravity or 8 minutes vacuum	
Non water-permeable wrap in an instrument tray	270° - 272°F	8 minutes vacuum	Use only with vacuum dry cycle

### **CASSETTE AUTOCLAVE**

METHOD	TEMPERATURES	MINIMUM DRY CYCLE	
Unwrapped	270° - 272°F	25 minutes	
Sealed paper/plastic or combined pouch	270° - 272°F	30 minutes	

**WARNING:** Failure to follow the recommended dry times can cause moisture to accumulate inside the handpiece, which could cause overheating and may cause burn injury to patient or user.