

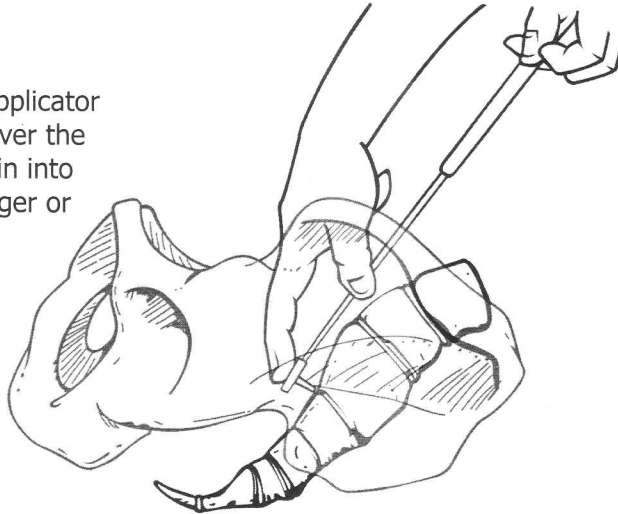
# Salgado™ HOP Driver

## INSTRUCTIONS FOR USE

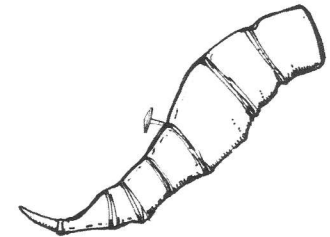
Catalog # **CR2000** and **CR2005**

### Step 1

Use the malleable applicator to position the Pin over the bleeder. Push the Pin into the bone using a finger or a pair of forceps.



### Step 2

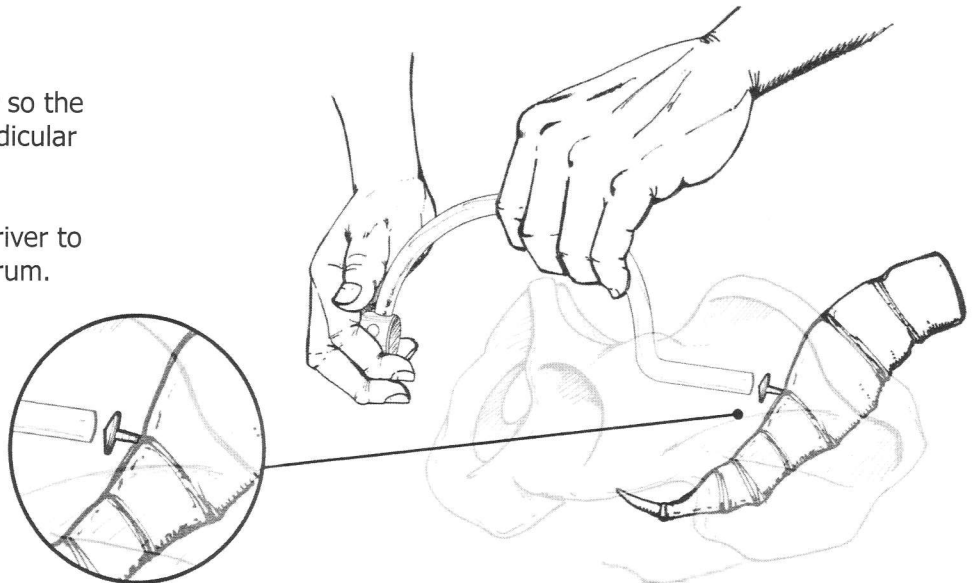


Pin is inserted into the bone.

### Step 3

Rotate the Salgado HOP Driver so the distal end is positioned perpendicular to the Pin Head.

Gently tap the handle of the Driver to fully insert the Pin into the sacrum.



#### IMPORTANT:

- Salgado HOP Driver is supplied non-sterile and intended for reuse. Do not use any part that appears to be defective.
- Surgin disclaims any and all responsibility and liability concerning the use of this product or any component herein, if it is reused, abused, misused, damaged or used contrary to the instructions contained herein.



10040 E. Happy Valley Road, #415  
Scottsdale, AZ 85255 USA  
Tel: 816.300.2316  
Fax: 816.241.8347  
surginhop@mpwus.com  
www.hemoccluderpin.com

EC/REP

**HEALTHLINK EUROPE BV**  
De Tweeling 20-22  
5215 MC 's-Hertogenbosch  
The Netherlands  
Tel: +31 (0) 13-547 9358  
Fax: +31 (0) 73-808 0173

CR2000/2005 Rev E

## **CLEANING INSTRUCTIONS**

### **RINSING**

Immediately after surgery, rinse instrument under warm (not hot) running water. Rinse should remove all blood, bodily fluids and tissue.

### **CLEANING**

If not done immediately after rinsing, instrument should be submerged in a solution of water and neutral PH (7) detergent.

#### **ULTRASONIC CLEANING**

- Instrument should be processed in a cleaner for the full recommended cycle time – usually 5 to 10 minutes.
- Place instrument in the ultrasonic cleaner. Instrument has to be fully submerged.
- Do not place dissimilar metals (stainless, copper, chrome plated, etc.) in the same cleaning cycle.
- Change solution frequently – at least as often as manufacturer recommends.
- Rinse instrument after ultrasonic cleaning with water to remove ultrasonic cleaning solution.

#### **AUTOMATIC WASHER STERILIZER**

Follow manufacturer's recommendations.

#### **MANUAL CLEANING**

Most instrument manufacturers recommend ultrasonic cleaning as the best and most effective way to clean surgical instruments. If ultrasonic cleaning is not available, observe the following steps.

- Use stiff plastic cleaning brushes (nylon, etc.).
- Do not use steel wool or wire brushes.
- Use only neutral PH (7) detergents because if not rinsed off properly, low PH detergents will cause breakdown of protective surface and black staining.
- High PH detergent will cause surface deposit of brown stain, which will also interfere with smooth operation of the instrument.
- Make sure all instrument surfaces are visibly clean and free from stains and tissue.
- After scrubbing, rinse instruments thoroughly under running water.

### **AFTER CLEANING**

If instrument is to be stored, let it air dry and store in a clean and dry environment.

## **STERILIZATION INSTRUCTIONS**

Surgin recommends the following AAMI guidelines for steam sterilization.

<b><u>If sterilized with porous materials:</u></b>	<b><u>If sterilized with nonporous materials:</u></b>
<b>Standard Cycle</b>	<b>Standard Cycle</b>
Sterilization time: 10 minutes	Sterilization time: 3 minutes
Temperature: 132° C (270° F)	Temperature: 132° C (270° F)
<b>Prevacuum Cycle</b>	<b>Prevacuum Cycle</b>
Sterilization time: 4 minutes	Sterilization time: 3 minutes
Temperature: 132° C (270° F)	Temperature: 132° C (270° F)