Preparation of the LLETZlearn® Training Simulator and Sample

1. **The LLETZlearn® Training Simulator** is delivered assembled for use.
2. **Remove** the cylinder.
3. **Reveal** the spiked specimen holder.
4. **Cut** a sample to 45mm diameter.
5. **Place** the sample onto the spiked specimen holder.
6. **Replace** the cylinder by following the dove tail groove to slot.

TO EXPERIENCE THE PRECISION OF DTR MEDICAL STERILE SINGLE-USE INSTRUMENTS PLEASE CONTACT US

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Preparation for the Procedure

1. **Insert** and secure a treatment speculum into the interface
2. **Attach** a suction tube to the smoke outlet pipe on the speculum
3. **Set-up** and align a Colposcope to obtain an optimum view of the sample
4. **Connect** a patient return electrode pad onto the stainless metal plate and attach the long cable to an Electrosurgical Machine
5. **Attach** a pencil cable connector the Electrosurgical Machine
6. **Assemble** the sterile electrically charged diathermy Loop to the head of the hand-held Pencil, using a small, medium or large loop. *Hold this instrument as you would a writing pencil ensuring it remains sterile. Do not touch the loop*
7. **Switch** on the power to the Electrosurgical Machine, to send power to the diathermy Loop and electrode Pad. If the contact between the electrode pad and the specimen is correct the indicator light on the Electrosurgical Machine will switch to **Green**
8. **Switch** on the power to the Colposcope. Focus the lens as required
9. **Set the power output (W)** on the Electrosurgical Machine to the following settings:
   - Medium loop Cut: 50 – 60
   - Coagulation: 50 – 60 for specimen.
   *NOTE: These settings are ONLY to be used when working on a specimen*
10. **Switch** on the smoke evacuation suction system

Aftercare

1. Turn off external power supplies
2. Remove all attached equipment used in steps 5-10
3. Unattach the cable connector found at the base of the simulator
4. Detach the cylinder and clean down specimen holder with an alcohol wipe