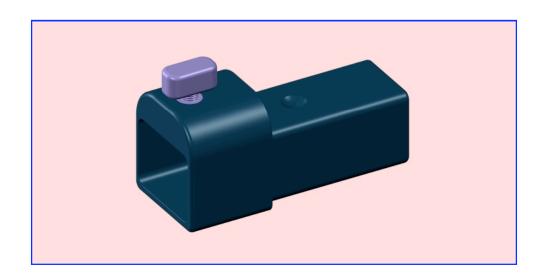
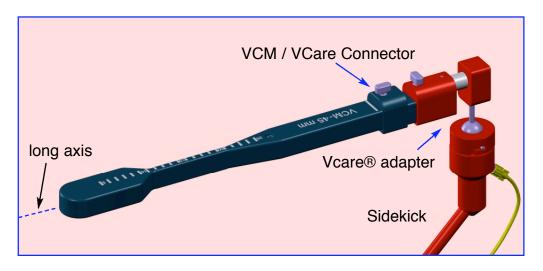
# Kronner VCM / Vcare Connector

Joins the Kronner VCM, (vaginal cuff manipulator), through the Vcare adapter to the Kronner Sidekick uterine manipulator holder.





The Kronner VCM / Vcare connector fits between the Vcare® adapter of the Kronner Sidekick uterine manipulator holder and the Kronner VCM, (vaginal cuff manipulator), so the VCM can be held by Sidekick for a vaginal cuff repair.

This procedure usually follows a laparoscopic hysterectomy aided by the Vcare® uterine manipulator.

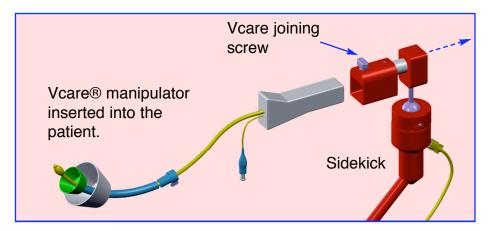
The connector is non-conductive, preventing the VCM from grounding and thus protecting the VCM from causing a possible patient injury from electrocautery.

The Vcare® adapter allows the VCM to be rotated around its long axis. Sidekick allows unretricted other positioning.

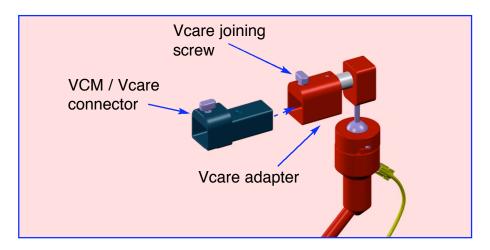
## **Using the Vaginal Cuff Manipulator, (VCM)**

following the use of the Vcare® uterine manipulator

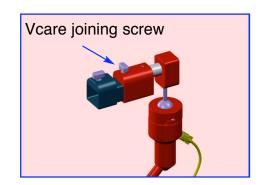
- 1. Loosen the Vcare joining screw.
- 2. Support the Vcare® manipulator, release the gas and remove the Sidekick from the Vcare manipulator.



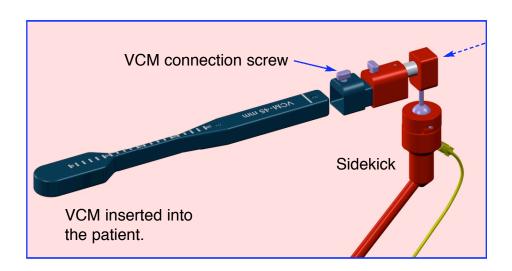
- 3. Re-apply the gas by removing pressure on the gas pedal.
- 4. Remove the manipulator from the patient.



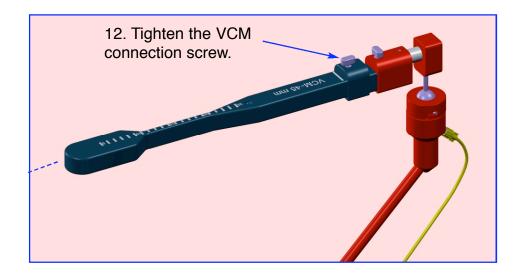
- 5. With the Vcare joining screw partially withdrawn, insert the VCM / Vcare connector into the VCare adapter as far as possible.
- 6. Tighten the Vcare joining screw.



- 7. Insert the VCM into the patient.
- 8. Support the VCM.
- 9. Support Sidekick and release the gas by stepping on the foot pedal.
- 10. With the VCM connection screw partially withdrawn, join Sidekick to the VCM.



11. Re-apply the gas by removing pressure on the gas pedal.



- 13. Grasp the VCM to rotate. It is not necessary to release the gas.
- 14. To reposition the VCM, grasp the VCM handle and release the gas.

## Cleaning the VCM / Vcare adapter

#### **Manual Cleaning:**

- 1. Remove the connection screw.
- 2. **Use Enzol® enzymatic detergent**, and prepare according to the manufacture's recommendations of 1 oz. per gallon of warm tap water.
- 3. Soak the adapter and connection screw for five minutes in the prepared solution.
- 4. Maneuver parts to loosen trapped soil. Use a soft bristled brush (M16) to gently scrub to remove any visible soil.

Repeat step 4 two additional times for a total of three times.

- 5. **Prepare a** tap water bath at 38-49° C.
- 6. Agitate the components by hand for a minimum of one minute in the prepared bath.
- 7. **Rinse the assembly** under running tap water for at least one minute.
- 8. Dry the exterior of the assembly with a clean, lint free cloth.

### **Sterilizing the components**

- 1. Place items in a Sterilizer tray
- 2. Sterilization wrap: Kimgard KC400
- 3. Pre-vacuum temperature: 270 F, (132C)
- 4. Exposure time: 4.0 minutes5. Drying time: 45 minutes

### Warnings:

- 1. Support the manipulator and the VCM when releasing Sidekick gas pressure.
- 2. Do not connect the VCM to a non-insulated holder.

#### How to order:

- 1. 5930 VCM / V care connector with connection screw
- 2. 1752-2 VCM connection screw

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