### Important Points of Contact

**Suction Tube**
- Collect sample by completing 4 spiral rotations (approx. 2 cm²) around tube at each end.
- Internal swab sample is preferable if tube opening is large enough, otherwise spiral along external surfaces.

**Hinged Instrument**
- Collect sample from internal handle surfaces (a).
- Collect sample using single swab on each side of the blade or clamp surface (b).
- Collect sample from covered hinge area - opening clamp to expose area (c).

**Bladed Instrument**
- Collect sample on each side of the blade area.
- Collect sample from each side of handle (approx. 2 cm² long per side) totaling 2 cm².

**Laparoscopic Instrument**
- Place tip of laparoscopic tool into the collection vial.
- Press syringe tip (containing sterile water) into instrument port and depress plunger until approx. 2 cm² of fluid flows through the instrument into the collection vial.
- Cover collection vial end with water sampler tip (see illustration) and invert collection vial to collect fluid sample - allowing for 2 seconds of absorption.
- Dispose of syringe end collection vial.

**Work Surface**
- Collect sample of an approx. 4 cm² area using criss crossing, grid like pattern.

### Step #1
- Sample surface at points of contact with Tipped Sampler, inserting it all the way.
- Shake cartridge twice.
- Return the sampler to its cartridge, inserting it all the way.
- Shake cartridge twice.

### Step #2
- Press each button to open door and insert the sampler cartridge into the luminometer. Close door and press black button on front of unit to obtain results.

### Step #3
- Press each button to open door and insert the sampler cartridge into the luminometer. Close door and press black button on front of unit to obtain results.

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