

Smart Y MicroClave Ext Set

For Veterinary Use

Use aseptic technique. Single use only- Do not resterilize. Sterile, Non-pyrogenic fluid pathway in unopened undamaged package.

Applications:

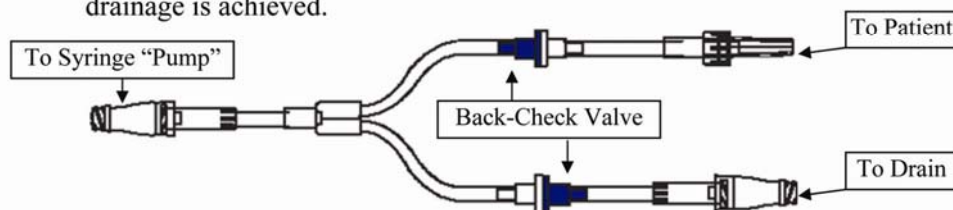
- Thoracocentesis
- Abdominocentesis

Directions:

- Attach 20ml or 30ml syringe to the MicroClave on line without the back-check valve as shown in diagram. This syringe will be used as a pump to remove air/fluid from cavity. Attach collection device (IV set attached to empty IV bag or 60ml syringe) to MicroClave on line with back-check valve as shown in diagram. Securely connect luer lock end to 21g or larger butterfly needle, Punctur-Guard, or IV Catheter to access thorax or abdomen.

NOTE: If using Luer slip device, push Luer slip into MicroClave and give $\frac{1}{4}$ turn to ensure a secure connection and optimal flow rates.

- Draw back on syringe and fill with air/fluid. Depress the plunger to pump this drainage into the collection device. Repeat these steps until optimal drainage is achieved.



If you do not wish to collect or measure the drainage in an IV bag, place a syringe with the plunger removed into the microclave on line with the back-check valve. The luer tip of the syringe will open the microclave and allow drainage be pumped into a bowl.

Note for Pneumothorax:

A 60ml syringe is preferred to use as a collection device to allow accurate measurement of air in pleural space.

Note for Exudate:

An empty IV bag is preferred to use as a collection device due to greater volume.

For larger volumes, place collection device lower than patient. Pump 30ml – 40ml's into collection device, remove pump syringe and allow exudate to flow by gravity into collection device.

Latex Free, Non-DEHP Tubing

CAUTIONS:

- Tighten all connections before use.
- Do not use needles or caps on MicroClave.
- Federal (USA) law restricts this device to use be or on the order of a licensed veterinarian.