Thanks for ordering our 236030 Flute Leak Isolator.

**Purpose:**
This simple tool is very helpful in quickly locating leaks of all types in every model flute.

Traditional methods of locating leaks with feelers and lights can find the typical leaks or gaps between pads and tone holes and we suggest you still employ these methods.

This tool has additional strengths in finding broken and porous skins, small holes in pad skins, and leaks around bushings, pad screws and washers. Also, you can check the integrity of boxes (sockets or receivers), soldered tone holes, and so forth that you would never find with feelers or lights.

**Directions:**
Lubricate the rubber washer of the Flute Leak Isolator (Pledge works nicely for this).

Insert the isolator into the flute tube, and locate the washer beyond the hole or pad in concern. Press the washer against the inside wall and turn the isolator knob to tighten thus compressing the rubber washer to seal the tube.

Suck on the open end of the flute tube while closing keys as needed to test the area. If there is a good seal, you should feel instant and total vacuum. Check all of your adjustments this way as well by fingerling as needed.

Loosen or slide the tool and move to the next position and repeat until all points have been tested.

This tool is even more effective when used with our 236044 “MAG” Machine.

236033 Rubber replacement washers are available separately.

Enjoy!