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## Instructions for Assembly and Use of the Bagpipe Tuner Microphone Clip

## <u>Assembly</u>

1. To assemble the microphone clip, insert the bottom of the brass gooseneck into the hole on the arm of the clip where the microphone wire runs through. The brass gooseneck will fit snugly so that is does not slip through the clip.

2. Adjust the brass gooseneck so that the microphone is positioned over the center of the clip.

3. Plug the end of the microphone cable into the input jack on your tuner. If you are uncertain which jack to plug it in to, consult the instructions for your tuner. Depending on the make and model of your tuner, you will probably need the <sup>1</sup>/<sub>4</sub>" adapter that is supplied. Ensure you remove the microphone from the tuner by pulling on the metal jack and not the cord. Using the cord will damage the microphone.

## Tuning Your Bagpipes with the Microphone Clip

1. Blow up your pipes and place the microphone clip on your chanter so that the microphone is below the bottom of your chanter. Make sure that the clip is not covering up either of the sound holes.

2. Turn the microphone switch to "On". Your tuner will now be reading the frequency of your chanter. Play low "A" and observe the reading on the tuner.

3. To tune your drones with the microphone clip, place the clip on the top of your outside tenor drone just above where your cords tie on. Adjust the height and position of the microphone so that it is 1" to 2" above the top of your drone.

4. Your tuner is now reading the pitch of your drone. Adjust your drone until the reading on the tuner is the same as your chanter.

5. Place the microphone clip on your other two drones and tune them to the same reading on your tuner.

6. Turn the microphone switch to "Off". This will preserve the life of the microphone battery.