

# The 'Ortuso Octave Key Insert'

iNNOLEDY is the North American distributor for ORTUSO OCTAVE KEY INSERT.  
Fits all makes and models as requested.

## Instructions

- Use only suitable octave vent tools.
- Remove the metal octave vent insert.
- Clean the metal casing all the way down with a cotton bud or a suitable cleaner and ensure that the hole is clean, dry and free from foreign particles.
- It is advisable that the new inserts be screwed entirely by hand before a final gentle turn with a light tool.

**DO NOT OVERTIGHTEN!**

**It is very easy to damage the thread if improperly fitted**

Inserts damaged during installation will not be replaced by the manufacture

## Tips

Just before the final turn cut out a strip from a cigarette paper, 2 to 3 mm wide, place it between the insert and the metal casing and continue turning. The insert is almost at its home position when some resistance is felt by pulling away the jammed paper strip. At this stage turn the insert by a minute amount until a perfect seal is obtained.

If the cork pad on the octave key is heavily indented some sanding may be necessary. Allow the key to sit on the new insert for a short period, preferably overnight, so that a new indent will form.

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**The manufacturer assumes no responsibility whatsoever for any damages or injuries incurred during the fitting or use of the Ortuso Octave Key Inserts.**

| <b>Brand</b>              | <b>1st<br/>Octave</b> | <b>2nd<br/>Octave</b> |                                   |
|---------------------------|-----------------------|-----------------------|-----------------------------------|
| Loree Royale English Horn | 0.80mm                | 0.80mm                |                                   |
| Old Loree                 | 0.70mm                | 0.65mm                | 0.70mm for both octaves work fine |
| Marigaux                  | 0.80mm                | 0.80mm                |                                   |
| Rigoutat                  | 0.75mm                | 0.75mm                |                                   |
| Howarth                   | 0.75mm                | 0.75mm                |                                   |

**0.70mm to 0.80mm inserts are usually adequate for most oboes and English Horns. If you are not sure about the size for your instrument, please contact us for support.**