

Brass valve Stems



Model #112045

Luxury stems for discerning people with his instrument.

They are made in brass with a perfect finish in gold (upon request they can be made in silver). They create a better sound balance than the traditional ones in aluminum, while giving a more personalized look to the instrument.

With them, the sound will get thick and broad.

Metal guides for valves



Model #112041

The metal valve guides are installed in place of the usual plastic ones.

In <u>REPARABRASS</u>, Stomvi repairs section, we can install them on your trumpet. Available for most brands

Metal-plastic guides for valves



Model #112083

The metal valve guides are installed in place of the usual plastic ones. They are also available with plastic inserts that reduce the noise produced by friction.

In <u>REPARABRASS</u>, Stomvi repairs section, we can install them on your trumpet. Available for most brands.

Dynasound guide for valves



Model #112081L Brass Model #112081A Nickel silver Model #112081C Copper We introduce the new STOMVI creation to improve the performance of trumpets.

It consist in substituting the plastic of the valves by metallic guides, combining masses and materials. It maximizes every aspect of the sound, especially the projection and sound density. With the same effort, the sound will have a better quality.

In these 3D images, STOMVI technicians outlined the concept and verify functionality and versatility before final production, ensuring that everything fits perfectly.

Recommended materials:

- -Brass for Bb Trumpet
- -Nickel silver for Trumpet in C
- -Copper for Trumpet in D/Eb, Piccolo, Cornet and Flugelhorn

Harmonic sound caps

Model #993030





The Research and Development Department of **STOMVI**has conducted a study on the acoustic effect of the valve bottom caps of the trumpet and has incorporated a soundbox inside the cap.

The effect is based on the intrinsic characteristics of the sound box in instruments such as the guitar or the piano, by creating harmonic oscillation through a vibration which improves the performance of the instrument.

STOMVI invites you to test the advantage of this system over traditional caps. You can call the telephone number where you will be extensively informed.

This system is patented by STOMVI and is applicable to some trumpet brands (ask for information).

Dynamic mass caps





Model #903040

The Research and Development Department of STOMVI has conducted a study on the effect of the trumpet valve caps and has been analyzing various masses to find the most suitable one to improve the frequency response of the instrument.

It has developed the Dynamic mass caps, which provide more cap mass than traditional ones, giving more response to our trumpet sound.

This system is patented by STOMVI and is applicable to some trumpet brands (ask for information).

Clapper bottom caps





Model #993032

It has the essential feature in any instrument of increasing the harmonic range thanks to the concomitance of the bells built-in the bottom caps.



This device greatly facilitates the dynamics of the trumpet itself giving a greater volume to the harmonics, from note to note.

With the clapper bottom caps we accomplish something essential for the players: dynamic COMFORT that widely eases the performance.

This system is patented by STOMVI.

Valve Clapper



Model #993132

The valve Clapper is a small brass bell screwed to the bottom of the valve.

This device greatly facilitates the dynamics of the trumpet itself, giving a greater volume to the harmonics, from note to note.

With the valve clapper we accomplish something essential for the players: dynamic COMFORT that widely eases the performance.



This system is patented by **STOMVI**.

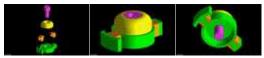
Dynasound Kit



Model #112080

We introduce the new STOMVI creation to improve the performance of trumpets.

It consist in substituting the plastic of the valves by metallic guides, combining masses and materials. In these 3D images, STOMVI technicians outlined the concept and verify functionality and versatility before final production, ensuring that everything fits perfectly.



Recommended materials:

- -Brass for Bb Trumpet
- -Nickel silver for Trumpet in C
- -Copper for Trumpet in D/Eb and Piccolo in A/Bb

MaxiClapper



Model #993134

It has the essential feature, as in any instrument, of increasing the harmonic range thanks to the concomitance of the bells built-in the bottom caps.

This device greatly facilitates the dynamics of the trumpet itself giving a greater volume to the harmonics, from note to note, achieving a **sound implosion**.



With the MaxiClapper bottom caps we accomplish something essential for the players: dynamic COMFORT that widely eases the performance. Thanks to the higher size than the clapper caps, it improves the sound emission and the passage of the note, it powers and maximizes the lateral dimension, functioning as external resonators. The emergence of a 6th harmonic is achieved thanks to the way the bells inside are built and tuned.

The set consists of three pieces: clapper, cap and screw, the last two joined by an O-ring. The clapper and the screw are made of brass and the cap of aluminum.

The MaxiClapper tonality must be a 6th up the instrument tonality. Available: C / F / G / A / B.

Stomvi recommends putting 2 MaxiClappers

- Bb instrument: MaxiClapper in G (#993134-G)
- C instrument: MaxiClapper in A (# 993134-A)
- A instrument: MaxiClapper in F (#993134-F)
- D instrument: MaxiClapper in B (#993 134-B)
- Eb instrument: MaxiClapper in C (#993134-C)

Piccolo mouthpiece adapter





Model #9710

The silver-plated brass adapter (optional in gold) allows us to play the trumpet using a piccolo mouthpiece. The existence of a knurled area is ideal for the perfect handling of the accessory and it facilitates its insertion and removal in the trumpet lead pipe.

Flugelhorn mouthpiece adapter





Model #9711

The silver-plated brass adapter (optional in gold) allows us to play the trumpet using a flugelhorn mouthpiece. The existence of a knurled area is ideal for the perfect handling of the accessory and it facilitates its insertion and removal in the trumpet lead pipe.

Practice mouthpiece receiver



Model #9705

The practice mouthpiece receiver is made of silver-plated brass (gold finish upon request). With a knurled area to facilitate placement and removal.

Mouthpiece trumpet sound intensifier







Model #9740

The mouthpiece trumpet sound intensifier is made of silver plated brass (gold plated upon request).

This device offers sound magnitude thanks to dynamic weight in the initial part of the lead pipe. The sound is definitely more powerful.

Mouthpiece trumpet heavy sound Intensifier







Model #9745

Mouthpiece trumpet heavy sound Intensifier made of silver-plated brass (gold plated upon request).

This device offers sound magnitude thanks to dynamic weight in the initial part of the lead pipe. The sound is even more powerful than with the normal enhancer.



