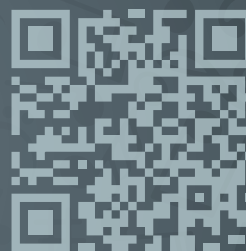


PSAGOT

Musical Instruments for the public space

Musical





Connecting to the Sounds

How can we describe the wonderful sounds that come from our musical instruments?

Even the most beautiful picture cannot transmit the power of music neither the most emotional text cannot begin to describe the harmony of sounds.

So close your eyes and imagine:

An open space, full of color, sounds and rhythm...

Melodies being played from the heart...

An ensemble of amateur musicians, children and adults...

Creating countless of wonderful tunes

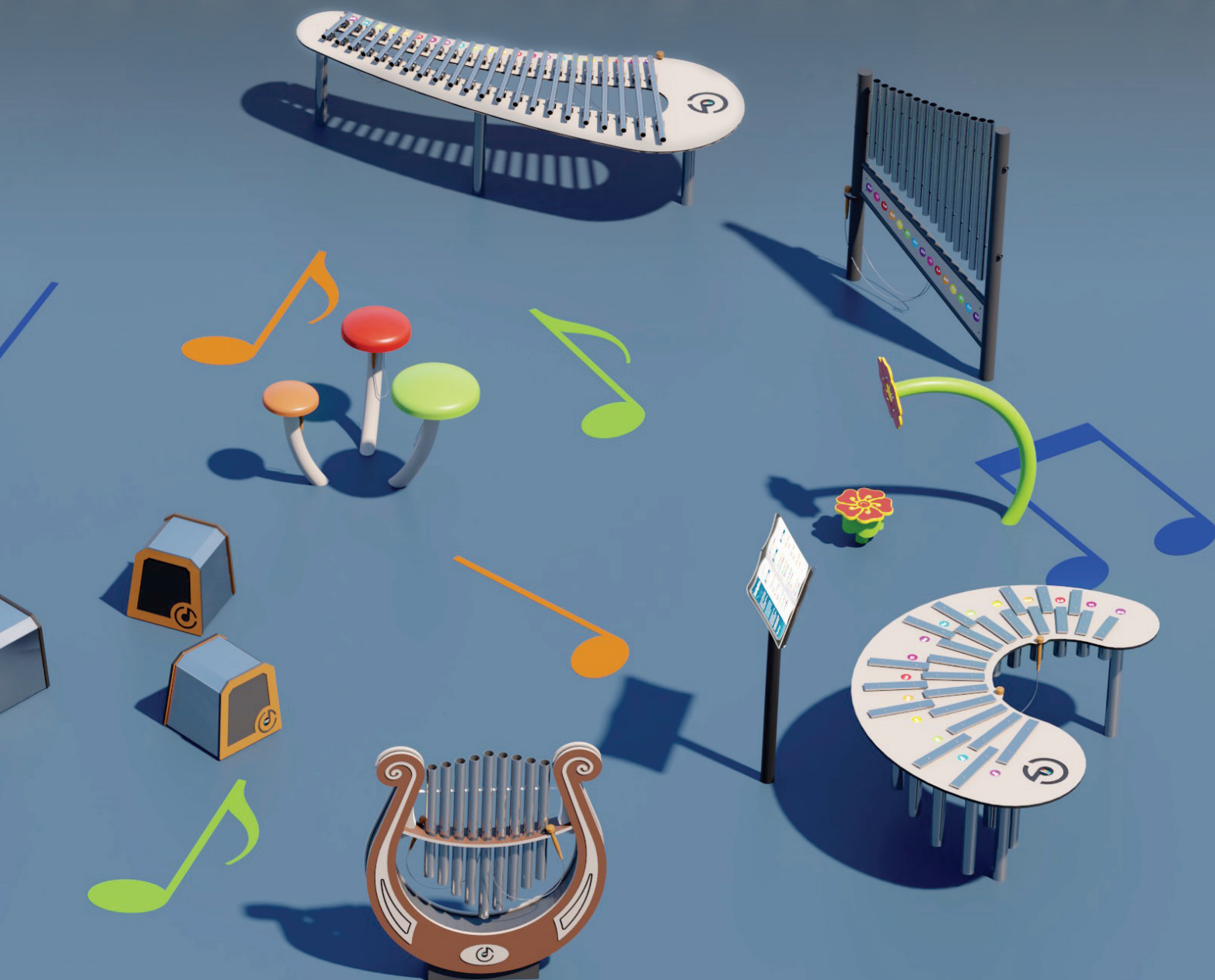
And limitless magic.

Music is a wonderful tool for connecting people, breaking down obstacles of gender, communication and age and creating a multi-cultural, unifying and inspiring language.

We invite you to connect to the sounds in the open space, create a welcoming, creative, unifying and innovative environment, through musical tools for your community.

Elyassaf Peles
CEO









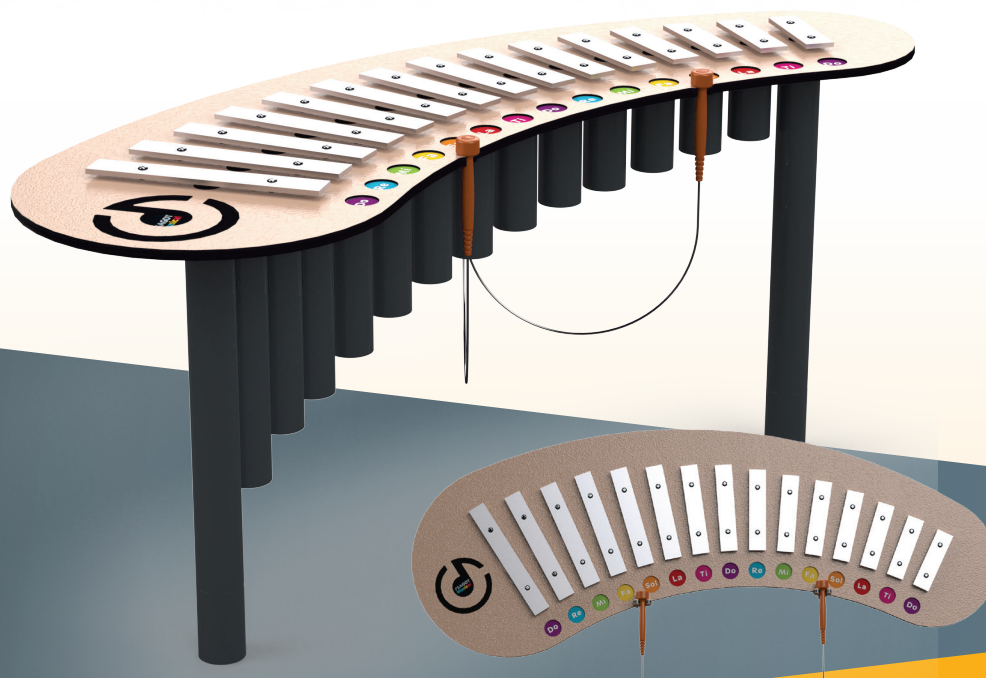








Marimba



Marimba TMU-US-P9601

The Marimba is originally from Africa, from where it spread to the rest of the world and underwent upgrades and changes manifesting themselves in sound, raw materials and appearance.

Our marimba is made from strong, durable materials but produces a soft and easy sound.

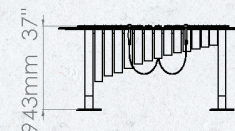
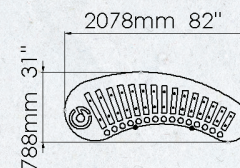
Every note in the marimba has its own sound box, and each sound box strengthens the sound produced by the note.

Our Diatonic Marimba has 15 notes that create two octaves, with which one can play a wide variety of songs and tunes.

The notes are made and adapted to different sizes.

It is easy to create harmonies to well-known tunes or to make music by randomly hitting the notes.

- The marimba comes with a pair of drumsticks.
- The marimba has another version which can be hung on a wall.



Lyre

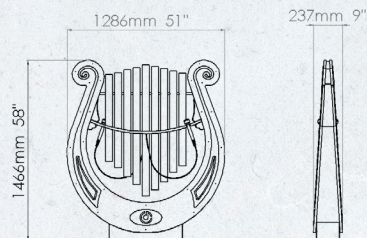


lyre TMU-US-P9606

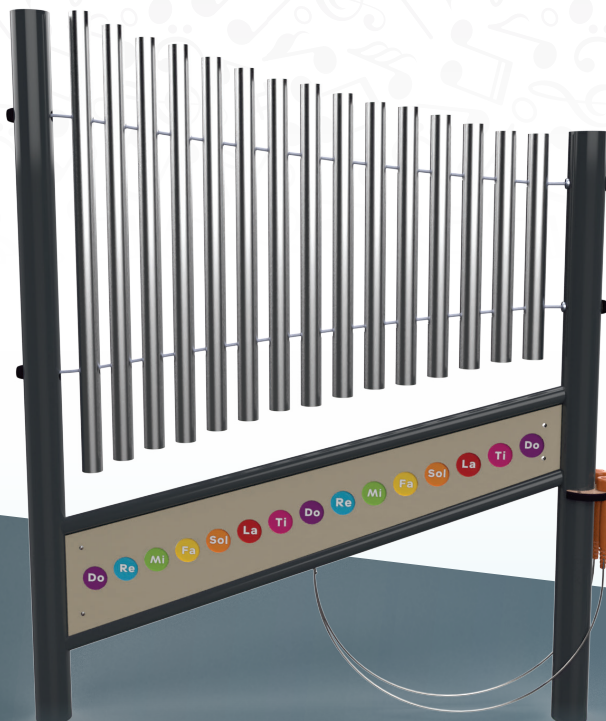
The Lyre is an instrument with roots deep in the past. It was invented in ancient times and linked to ancient stories and cultures.

Over time, it underwent transformations in styles and shapes, and the way it was played became very diverse, using strumming or playing it with a bow.

Today - and in our version too - it appears as a percussion instrument tuned to the western scale.



Metallophone



Metallophone TMU-US-P9600

The Metallophone is a magical and inviting percussion instrument.

As its name suggests, it is made up of metal and sounds.

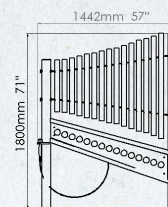
It is very easy to identify it as a musical instrument, and it appears in hundreds of different forms in different countries.

The sounds of the metallophone are produced from the pipe's round shape, and the pitch is determined

by the length of the pipe. Our metallophone has 15 notes comprising two octaves. The notes are made and adapted to different sizes.

It is easy to create harmonies to well-known tunes or to make music by randomly hitting the notes.

- The metallophone comes with a pair of drumsticks.



Melody Drum



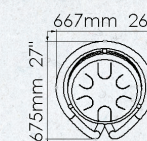
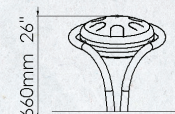
Melody Drum TMU-US-P9604

The Melody Steel Drum is the bedfellow of the traditional drum but while the original drum produces beats, this drum produces notes.

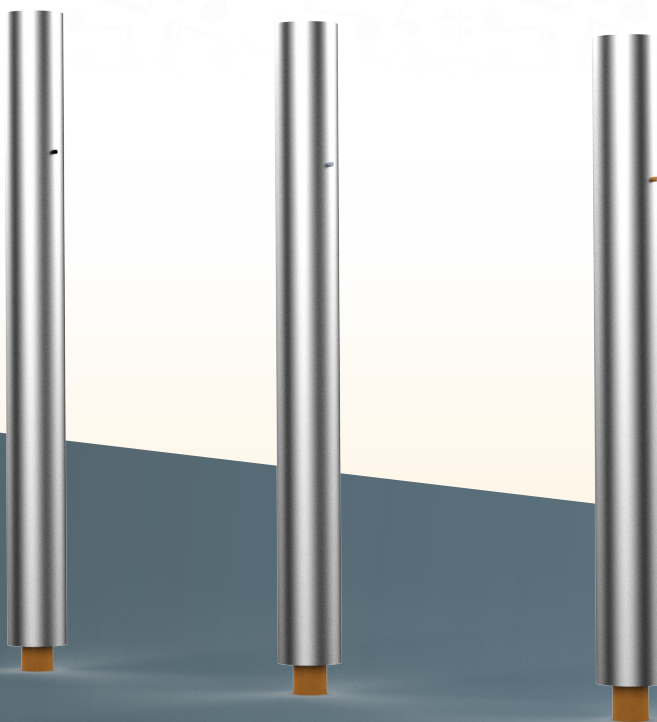
This drum is a metallic instrument with six 'tongues' producing different sounds, which create possibilities of a different scale, and so

each drum has a different character. The drum itself serves as the sound box and so its sounds are deep and continuous.

Drum gently and quickly on the 'tongues' and produce a harmonious melody.



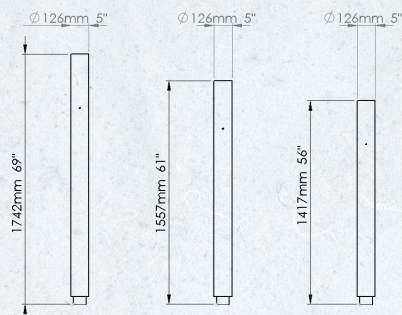
Gong



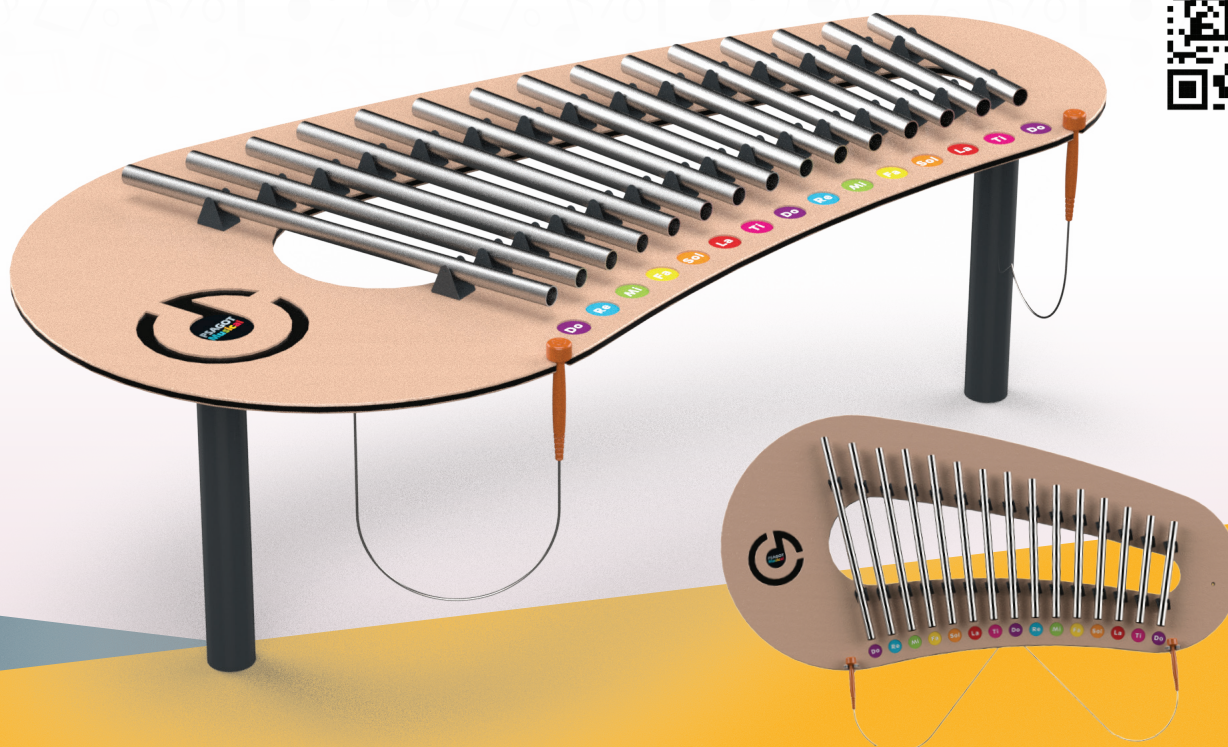
Gong TMU-US-P9608

A loud sound element. Bang with bare hands on each note, and each tuning fork represents another note, together creating a line of notes making a rich harmony.

The instrument is modular and can be installed in a variety of ways, according to notes and scales or even according to particular songs.



Xylophone



Xylophone TMU-US-P9607

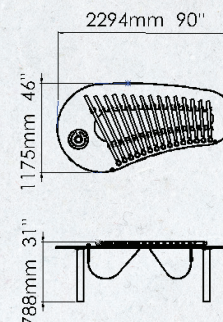
The Xylophone has notes arranged in descending order but the sounds rise in pitch.

As the length of the note becomes shorter, so does the length of its wave. This produces higher-pitched notes.

The xylophone has a deep sound and a natural texture reminiscent of the sounds of the forest and the song of the trees.

It is easy to create harmonies to well-known tunes or to make music by randomly hitting the notes.

- The xylophone comes with a pair of drumsticks.
- The xylophone has another version which can be hung on a wall.



Street Organ



Street Organ TMU-US-P9602

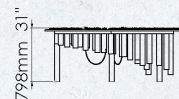
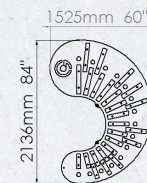
The **Street Organ** is a **chromatic and totally professional instrument**. It is tuned with gaps of half-notes and made accessible in a piano-like form.

The notes on the lower level of the organ are the notes repeated on the familiar Do Major scale – Do-Re-Me-Fa-Sol-La-Si-Do-Re-Me-Fa...

The notes on the upper level, like a piano, represent the half-notes 'hiding' on the Do Major scale (these notes are represented by a # - sharp, in the music world).

Using chromatic instruments, one can play every possible scale and song (in the western culture).

- The organ comes with a pair of drumsticks.



Musical Flowers



Musical Flower TMU-US-P9609

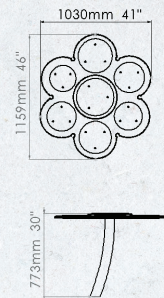
In the "Tulip" instrument, the world of sound finds visual expression.

On the artist's color palate, each color generates another sound on the scale, and together all the colors create a wonderful harmony and a beautiful rainbow of colors.

The sound plates produce a powerful sound thanks to the tuning fork's round structure.

The round note plate matches the structure of the sound wave spreading through it and vibrates at the edge with great speed, thus creating a clear and clean sound.

The palate is an attractive instrument when conducting an orchestra of colors.



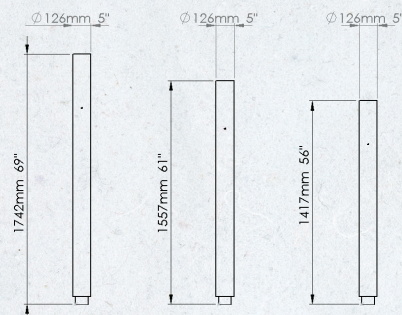
Mushroom Bells



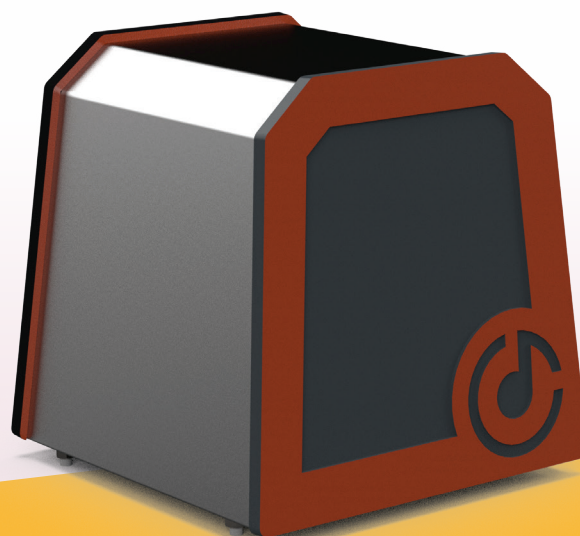
Mushroom Bells TMU-US-P9603

The Mushrooms Bells are bass bells, with each mushroom having a different circumference and sounding a different note. Each mushroom has its own "gong," attached to the base below.

This is an intuitive instrument and simple to operate, complementing the look of the musical park with its colors and notes.



Cajon



Cajon TMU-US-P9610

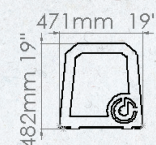
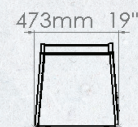
The Cajon originates in Latin America.

The meaning of the word in Spanish is "box" or "drawer."

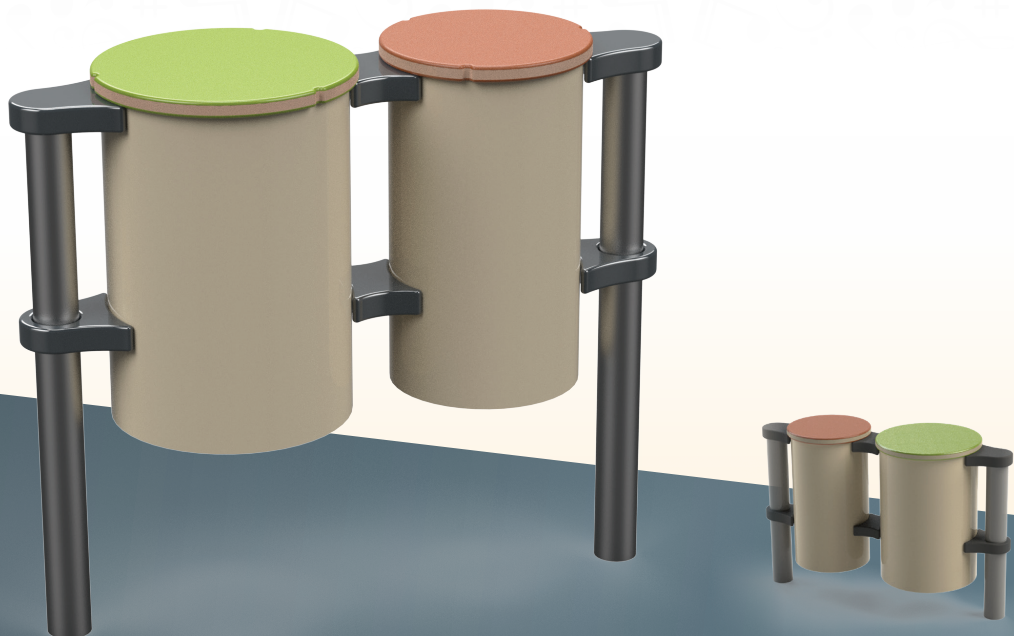
The player sits on the cajon and plays it with bare hands.

Each of its sides produces a different sound, while inside it has a special mechanism that creates a distortion and makes the sound 'rustle.'

In the past, cajons served as a way to overcome the musical boycott from which slaves in Latin America once suffered.



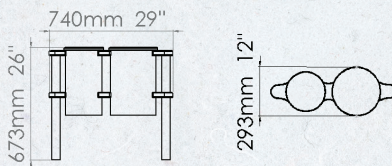
Drums



Drums TMU-US-P9605

The Drum is the oldest instrument known to humans. It is the most intuitive instrument and the simplest to use. Likewise, it demands nothing from the person playing it apart from hands and a song in his or her heart. The drums supply the beat for every celebration.

- The drums are also available in a version for infants.



Music Wall

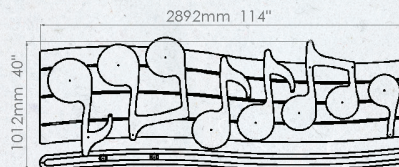


Music Wall TMU-US-P9614

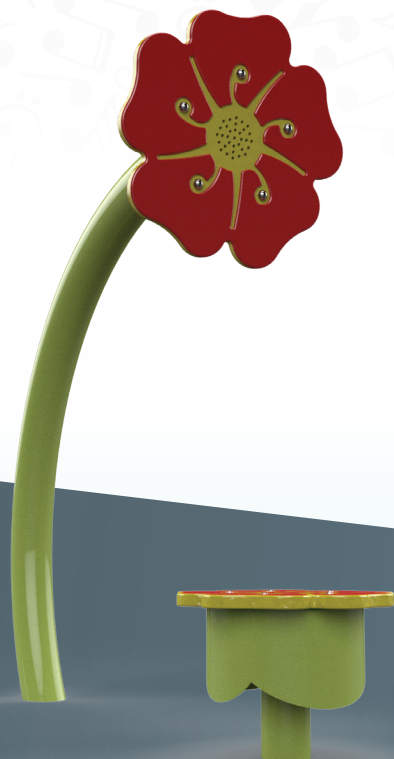
From the music notebook straight to the yard.

In this instrument you will find colored tuning forks arranged in order on the scale. The name and height of the note are determined by the position of the note on the line or between two lines – according to the musicians' own musical language.

By hitting continuously on the notes from left to right, you'll hear a familiar song.



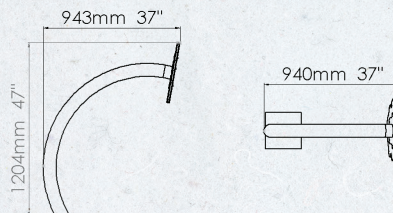
Sound Tubes



Sound Tubes TMU-US-2565B

Sound Tubes designed like flowers for playing sound transfer at distance, with the addition of a raised platform in the shape of a flower for infants.

An underground pipe connects the two flower tubes placed at a distance from each other in the park, and allows sound to be transferred from one tube to the other.



Signs



Musical Sign

The Musical Sign is designed to make learning and playing well known songs easy for those who can't read music, and it does that by presenting each note as a color.

Around the park – on the instruments and the musical signage – the notes are always represented by the same colors:

Do – purple, Re – blue, Mi – green, Fa – yellow, sol – orange, la – red, si – pink.

By following and hitting according to the instructions on the sign, everyone can play well- known songs.

- There is an option of making a particular song available according to the client's request.

Scientific Sign

The Scientific Sign is designed to expand the horizons of park visitors regarding the different instruments and the world of music in general.

The signs provide scientific and historical information about the different instruments, while explaining the characteristics that enable the creation of the different sounds and on how to get the most out of a particular instrument.

Our Materials

- Stainless Steel SS-316 – with matt/gloss finish
- Quality heat-galvanized steel (ST-37 sheet metal, plates, pipes)
- All steel parts are plated with zinc, planed and cleaned, painted with pure unleaded polyester colors and powder-colored in an oven
- Color guaranteed for 7 years
- HDPE quality plastic boards in a range of colors with a thickness of 10/19/30mm
- Screws, bolts, washers – 8.8 galvanized with PA6 covering
- Connectors from aluminum and plastic, durable and high quality
- Notes that are made of aluminum undergo anodized coating



Musical Magic in Parks and Public Spaces

Psagot playgrounds which is located in Israel is one of the leading playground equipment companies in the middle east.

Psagot Playgrounds developed under the brand Psagot Musical new modern, innovative and exciting musical instruments for the public space with the collaboration of a musical expert.

Music has accompanied humankind from the dawn of history, It is part of our daily lives and spiritual experiences and has the power to add a new dimension to each occasion in which it is heard.

It includes different styles based on different musical perceptions throughout the world.

Psagot Musical has taken this rich and diverse history and created a unique blend of musical instruments that anyone can play in parks and open spaces.

Our innovative musical instruments represent one of the most exciting and innovative developments in the world of music today: making sounds and music accessible to hundreds of thousands of people – of all ages, backgrounds, and sizes – many of whom may have never had the chance or the resources to ever play a musical instrument.

With the help of instrument building and sound design experts, we have developed a series of finely

tuned, versatile musical instruments specifically designed for outside use. All the instruments are safe, weather-resistant, and completely acoustic, with no need for electricity or electronics.

The instruments are specifically designed, built and tuned so that the 'musician' cannot play out of tune or produce irritating sounds, but only sounds that are pleasant to hear.

This means that anyone who plays the instruments will have an immediately satisfying and enjoyable experience. Those without musical background or knowledge can easily create new tunes, while experienced musicians can play any piece they want.

But that's not all.

The interaction between players and instruments across the park creates a diverse musical conversation and an empowering experience of public music making. Outside in the park is a local orchestra creating unity and harmony to the immense pleasure of players and observers alike.

Our instruments are produced under stringent quality and safety control conditions, and abide by the rules of the international quality standard ISO 9001: 2015. Likewise, they are completely safe, secure, durable and approved for use in the public space.



“ It’s easy to play any
musical instrument.
All you have to do is
touch the right key
at the right time
and the instrument will play itself ”

-Johann Sebastian Bach-

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red dot
design award

