

# **Productinformation**

# Marimbas



5 octave C2 - C7 Honduran Rosewood

# Made in Holland | Used Worldwide

## **Performing Standard Series**

A complete series of mallet instruments designed for the budget minded students, orchestras and ensembles.

The frames of these instruments are manufactured using European Ashwood and high grade steel components. Height adjustment of these models can be executed manual very easily.

### **Performing Standard 1000 Series**

These unique marimbas are featured with our newly designed ICS system (Integrated Cord Suspension).

The suspension system is modular and functions as an Integrated part of an overall ergonomically and stylish designed instrument. The innovative frame has solid Ashwood endpieces and special designed steel layers. Precision lasercut bar support arms are angled to insure that each bar is supported exactly to the nodal point.

#### Bars

Material: Selected Honduran Rosewood | Dalbergia Stevensoni

As a premium qualified manufacturer, we use the best available wood for manufacturing these premium marimbas. Carefully selection, dedicated drying procedures, CC drilling and shaping and precisely computer controlled tuning methods are ingredients leading to a combination of perfection and skills.

Bar sizes: 71x27 | 65x27 | 58x25 | 53x25 | 48x25 | 44x23 | 40x21 mm



After years of research our R&D team has chosen rectangular bass resonators wich produce optimum resonance and projection in lower registers. These resonators are tunable now! Our skilled tuning experts expertly tune each bar to exacting pitch standards.

#### Endpieces

To realize stable and precise constructions, we use European Ashwood and high grade steel components. Rails and endpiece are very carefully designed to make that perfect match.

**Height Adjustment** 

The height Adjustment of these models can be executed manual very easily.



A little different, but perfectly designed and engineered!

#### **Resonator Clamp System**

Vancore resonators are individually hand tuned and Vancore resonators are individually hand tuned and assembled using an exclusive mounting system. This system eliminates every kind of rattle. Unlike other resonators, welded or riveted, our system employs minimal contact technology, this eliminates potential problems.



Vancore Custom classic 1000 series: designed for the budget minded students, orchestras and ensembles.

#### **Height Adjustable Resonators**

#### Floating Bar Suspension | FBS



Most notable is the new Floating Bar Suspension System (FBS). This proprietary bar support system actually increases bar resonance by 20%! Precision laser cut bar support arms are angled to insure that each and every bar is supported exactly to the nodal point.

#### **Integrated Rail System**

Our designers created a new and highly innovative concept to avoid the common and major problem with layers. On top of that, the barsuspension and layer are integrated. One solution, one unique concept!



All stands are equiped with double rolled Casters for easy operation. Carefully choosed casters come with high grade bearings and brakes.

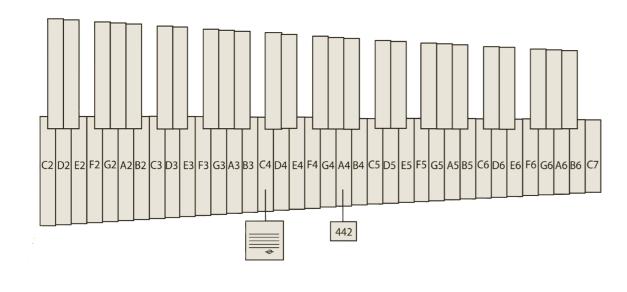
Boxnumber	Content	Box Sizes		Weight	
		СМ	INCH	KG	LBS
Box 1 of 4	Frame/Resonators	143 x 84 x 45	56 x 33.0 x 17.7	58	127.87
Box 2 of 4	Stand/Bars	77 x 62 x 44	30.3 x 24.4 x 17.3	45.2	99.6
Box 3 of 4	Bas C-G	53 x 47 x 88	20.8 x 18.5 x 34.6	17.5	38.58
Box 4 of 4	Bas C#-G#	53 x 47 x 88	20.8 x 18.5 x 34.6	17.6	38.8



Total number of boxes

4





Vancore Nederland b.v. Tolhuswei 7a - 9 8501 ZP JOURE - The Netherlands Tel: +31 513 415127 Email: info@vancore.nl

## www.vancore.com



