

**Vancore** 

Productinformation

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# Marimbas



**PSM 2002**

4.3 octave A2 - C7 Honduran Rosewood

**Made in Holland | Used Worldwide**



## Performing Standard Series

A thoughtfully designed series of marimbas which compliments our top of line instruments. Perfectly tuned bars and resonators together with visually appealing frames and features, usually associated with much more expensive instruments.

## Performing Standard 2000 Series

Vancore Performing Standard 2000 Series are designed in partnership with top professional teachers and percussionists. It is a series of affordable marimbas fitted with all standard options which are common on professional instruments. Manual height adjustment, foldable, easy to transport and supplied with the unrevealed integrated rail suspension.

*Designed in partnership with  
top professional teachers  
and percussionists!*

### 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: 65x27 | 58x25 | 53x25 | 48x25 | 44x23 | 40x21 mm

### 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.

### Resonator Clamp System

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.

### 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!

### Endpieces

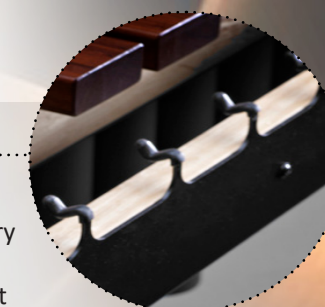
To realize stable and precise constructions, we use high grade steel, and European Ashwood components. Rails and endpiece are very carefully designed to make that perfect match.

### Casters

All stands are equipped with double rolled casters for easy operation. Carefully chosen casters come with high grade bearings and brakes.

### Height Adjustment

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





Boxnumber	Content	Box Sizes		Weight	
		CM	INCH	KG	LBS
Box 1 of 2	Frame/Resonators	114 x 85 x 48	44 x 33 x 18	64.9	143,08
Box 2 of 2	Stand/Bars	77 x 62 x 44	30 x 24 x 17	38	83.7

### PACKED WEIGHT & DIMENSIONS



102.9 KG  
226.8 LBS

Instrument  
Weight

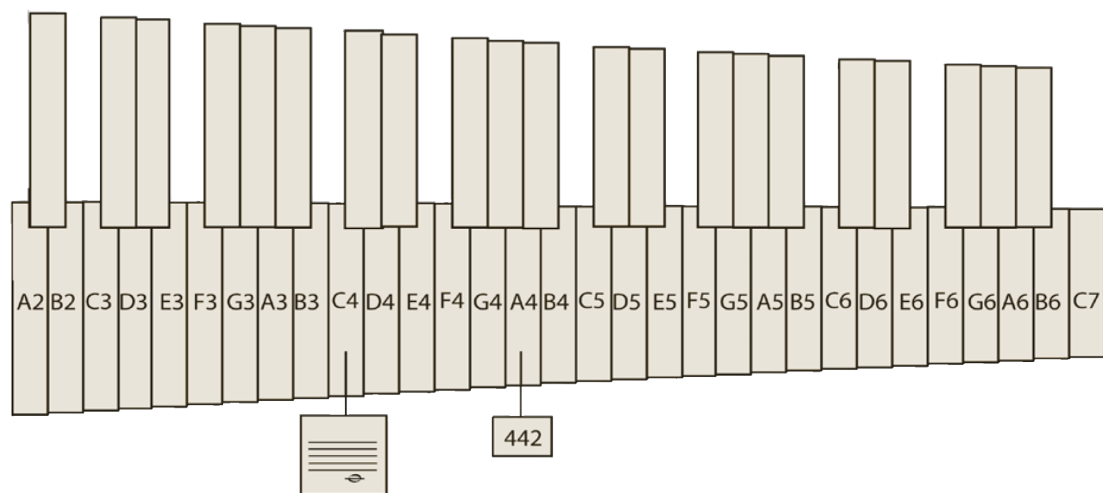
**2**

Total number  
of boxes

# WEIGHT & DIMENSIONS



- A = 205 cm | 80.7 inch
- B = 96 cm | 37.7 inch
- C = 38 cm | 14.9 inch
- D = Height adjustment from 87 cm up to 109.5cm  
Height adjustment from 34.3 inch up to 43.1 inch



# RANGE OVERVIEW

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