

Vancore 

Productinformation

Marimbas



PSM 2010

5 octave C2 - C7 African Padauk

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.

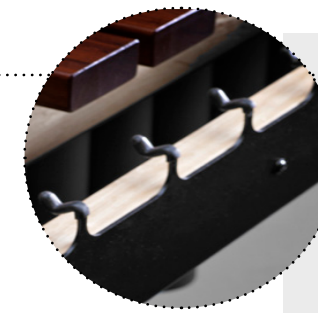
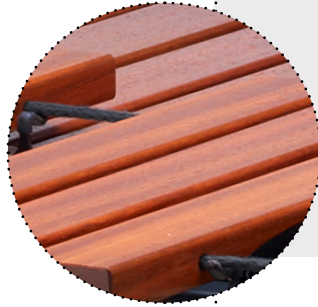
*Designed in partnership with
top professional teachers
and percussionists!*

Bars

Material: Concert Quality African Padauk | Pterocarpus Soyauxi

As a perfect alternative for Honduran Rosewood, Vancore is using African Padauk as basic material for bar manufacturing. This African hardwood stands for a warm character and rich sustain. Through sizes of logs and availability of quarter sawn wood, the bars are representing a perfectly balanced marimba keyboard in performance and tonality.

Bar sizes: 71x27 | 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.



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.



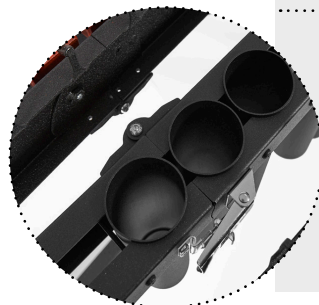
Height Adjustment

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



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.



Casters

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



Height Adjustable Resonators

After years of research our R&D team has chosen rectangular bass resonators which 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.



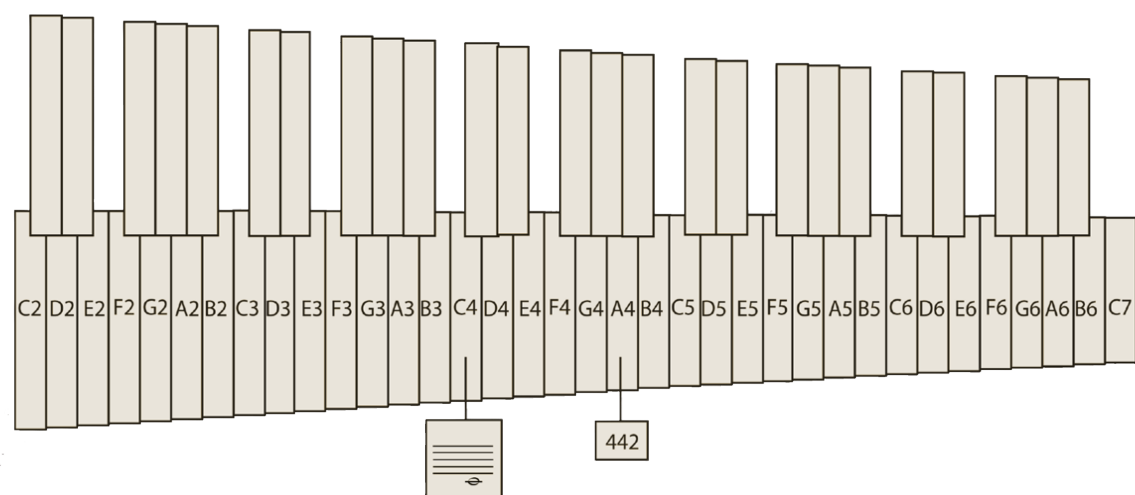
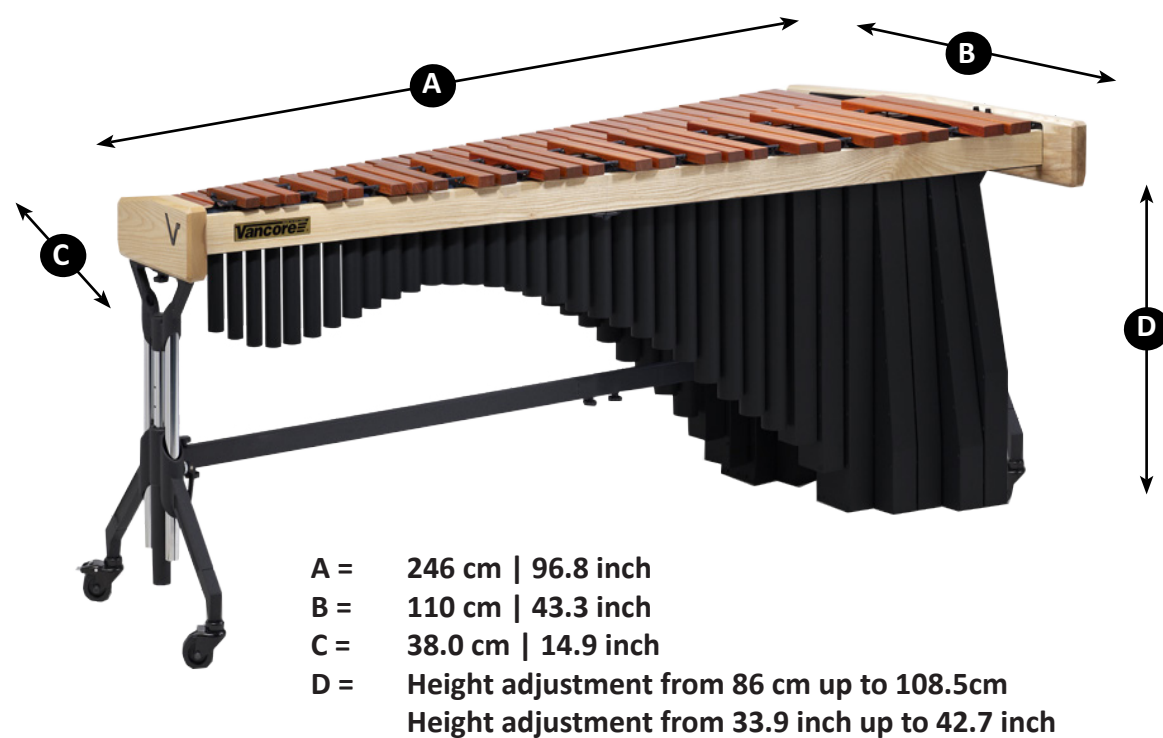
Boxnumber	Content	Box Sizes		Weight	
		CM	INCH	KG	LBS
Box 1 of 4	Frame/Resonators	143 x 84 x 45	56 x 33.0 x 17.7	70	154.3
Box 2 of 4	Stand/Bars	77 x 62 x 44	30.3 x 24.4 x 17.3	41.2	90.8
Box 3 of 4	Bas C-G	53 x 47 x 88	20.8 x 18.5 x 34.6	17.5	38.58
Box 4 of 4	Bas C#-G#	53 x 47 x 88	20.8 x 18.5 x 34.6	17.6	38.8

PACKED WEIGHT & DIMENSIONS

146.3 KG
322.5 LBS
Instrument Weight

4
Total number of boxes

WEIGHT & DIMENSIONS



RANGE OVERVIEW

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