

# **Vancore** <sup>®</sup> Worldwide Percussion

## Product information *Xylophones*



**PSX 2006**

3.5 octave F4 - C8 Vibercore Synthetic

\* please note that the image is not available yet



Performing Standard Series

A complete series of mallet instruments designed for the budget minded students, orchestras and ensembles. These instruments feature the same selected bar materials and carefully handcrafted resonators, which are used for the Custom Classic Series. 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 2000 Series | PSX 2006

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. Manual height adjustment, foldable, easy to transport and supplied with the unrevealed integrated rail suspension. The PSX 2006 is fitted with Vibercore Synthetic Bars.



Endpieces

To realize the most stable and precise construction, rails and endpiece are very carefully designed to make that perfect match. All end pieces are made out of first choice solid Ash wood, carefully shaped and CC machined.

Inside the end piece a cut out chamber gives room for a solid special metal sheet for perfect and sturdy mounting of the rails.

To achieve perfection in construction and quality we always keep an eye on the natural look of the mallet instruments. A little different but perfectly designed and engineered. Vancore stands for innovation!



Manual Height Adjustment

Height Adjustment of these models can be executed manual very easily.

Bars | Vibercore Synthetic

Material: Vibercore Synthetic

Bar Sizes: 40x23 mm

Resonator Clamp System

Vancore resonators are individually hand tuned and assembled using an exclusive mounting system. This system eliminates every kind of rattle or extraneous noise. Unlike other resonators, welded or riveted, our system employs minimal contact technology. This virtually 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 suspension and layer are integrated. One solution, on unique concept!

When only the best is good enough!



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.



Casters

All stands are equipped with double rolled casters for easy operation.

Carefully chosen casters come with high grade bearings and brakes.

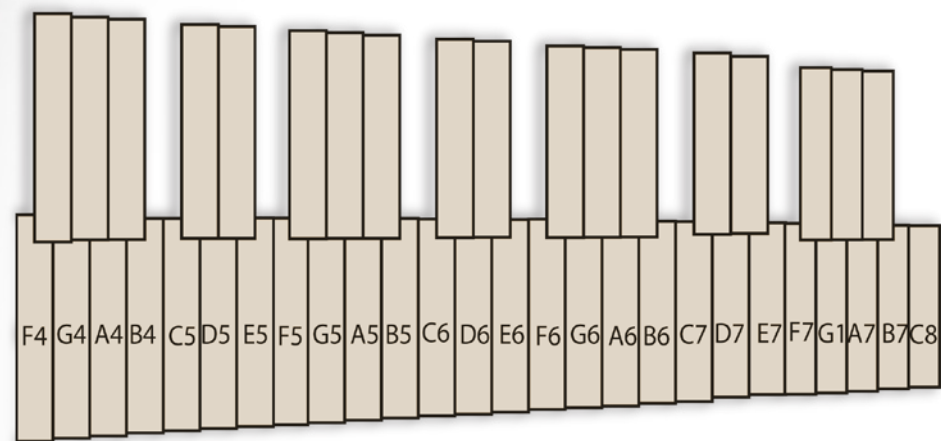
Height adjustment

92,5 cm  
109,5 cm

PSX 2004



RANGE OVERVIEW



DIMENSIONS & WEIGHT



PACKED WEIGHT AND DIMENSIONS PSX 2006

Boxnumber	Content	Box Sizes		Weight	
		CM	INCH	KG	LBS
Box 1 of 2	Frame/Resonators	85x60x41	33.5x23.6x16.1	40	88
Box 2 of 2	Stand/Bars	77x62x44	30.3x24.4x17.3	35	77

48,7 KG  
107 LBS  
Instrument Weight

2  
Total number of boxes

48,7 KG  
107 LBS  
Total Packed Weight

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