

**Vancore** 

Productinformation

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# Xylophones



**CCX 8001**

4 octave C4 - C8 Honduran Rosewood

**Made in Holland | Used Worldwide**

# Custom Classic 8000 Series

The Engineers of Vancore faced a great challenge designing this outstanding, professional top quality 8000 series Xylophones. As leading fact they choose for a pure and natural approach, combined with the latest technology available.

These Xylophones featuring the finest in traditional craftsmanship and the very latest in material and design technology. First choice materials, equipped with our exclusive VCL lifting system for effortless height adjustment and a beautiful design, represents the exclusive quality of Vancore keyboard malletinstruments!

The 8000 Series represent a professional line of instruments, equipped with Premium Honduran Rosewood bars. These bars are precisely tuned (fundamental/fifth) for demanding orchestra and symphonic use

## 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: 52 x 25 / 47 x 24 / 37 x 24 mm



HONDURAN ROSEWOOD

*Vancore Custom Classic 8000 series...  
outstanding, professional  
TOP quality instruments!*

## 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.



## 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.



## Lifting System | VCL

With just a 'press on the pedal', the height of the instrument can be easily adjusted. Comfort lifting resulting in a total free frame suspension, is realized by using durable gassprings to create an optimum of playing comfort.



*Height adjustable  
through our patented  
VCL System.*

## 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 bar suspension and layer are integrated. One solution, one unique concept!



## 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, which eliminates potential problems.



## Casters

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



Boxnumber	Content	Box Sizes		Weight	
		CM	INCH	KG	LBS
Box 1 of 2	Frame/Resonators	94 x 66x 42	37 x 25.9 x 16.5	45	99.2
Box 2 of 2	Stand/Bars	77 x 62 x 44	30.3 x 24.4 x 17.3	37	81.5



Instrument Weight

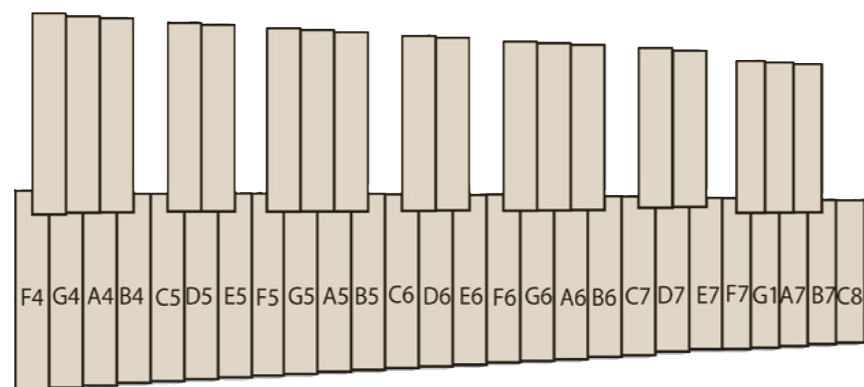


Total number of boxes

# WEIGHT & DIMENSIONS



- A = 168 cm | 66.1 inch
- B = 88 cm | 34.6 inch
- C = 31 cm | 12.2 inch
- D = Height adjustment from 94 cm up to 102 cm  
Height adjustment from 37 inch up to 40.2 inch



## RANGE OVERVIEW

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