

Vancore ®

Worldwide Percussion

Product information

Xylophones



CCX 4005

4.0 octave C4- C8 Honduran Rosewood

** please note that the image is not available yet*

Custom Classic Series

Using the greatest care, we select wood, hand tune resonators and all our design skills to manufacture these superb lines of percussion keyboard instruments. Featuring the finest in traditional craftsmanship, the very latest in material and tuning technology we present you these instruments. Rich and focused in tone. The instruments are easy to transport and height adjustable through our patented VCL System. If the ultimate in sound an quality is what you want, consider these Royal Series of mallet instruments.

Custom Classic Series 4000 Series | CCX 4005

These excellent series of xylophones come with a chioice of Honduran Rosewood, African Padouk or Vibercore synthetic bars. All xylophones are modular, easy to transport and equipped with VCL set up.

Bars | Honduran Rosewood

Material: Selected Honduran Rosewood | *Dalbergia Stevensoni*
As a premium qualified manufacturer we use the best abvailable wood for manufacturing these premium marimbas. Carefull selection, dedicated drying procedures, CC drilling and shaping and precizly computer controlled tuningmethods are ingredients leading to a combination of perfection and skills.

Bar Sizes: 40x23 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.

Endpieces

To realize the most stable and precize construction, rails and endpiece are very carefully designed to make that perfect match. All end pieces are made out of first choise 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 achief perfection in construction and quality we always keep an eye on the natural look of the malletinstruments. A little different but perfectly designed and engineerd. Vancore stands for innovation!

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.

Casters

Double casters with brakes | Heavy duty

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, on unique concept!

When only the best is good enough!

Lifting System | VCL

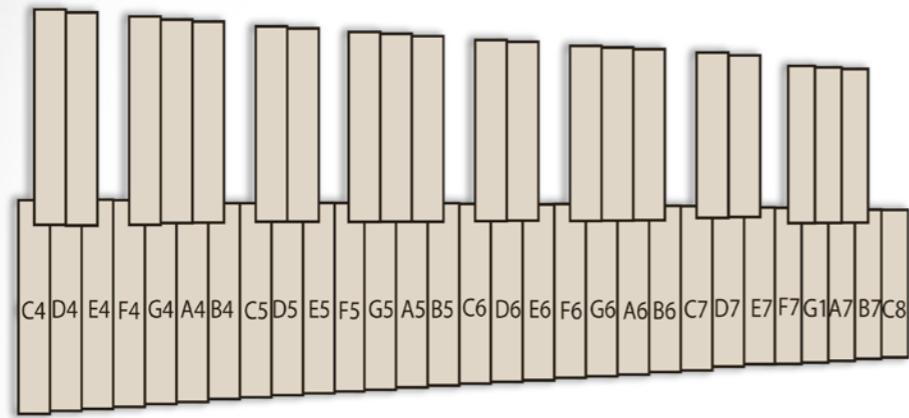
With just a 'press on the pedal' the height of the instrument can be easily adjusted. Comfort lifting resulting in a total free frame suspension, is realized by using durable gassprings ro create an optimum of playing comfort.

CCX 4002

86 cm
109,5 cm

Height adjustment

RANGE OVERVIEW



DIMENSIONS & WEIGHT



- A = 161cm | 63.4 inch
- B = 80 cm | 31.5 inch
- C = 31.2 cm | 12.3 inch
- D = Height adjustment from 86 cm up to 109.5 cm
Height adjustment from 33.9 inch up to 43.1 inch

68 KG
149 LBS
Instrument Weight

PACKED WEIGHT AND DIMENSIONS CCX 4005

Boxnumber	Content	Box Sizes		Weight	
		CM	INCH	KG	LBS
Box 1 of 2	Frame/Resonators	85x60x41	33.5x23.6x16.1	42	92
Box 2 of 2	Stand/Bars	77x62x44	30.3x24.4x17.3	36	79

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Total number of boxes

78 KG
171 LBS
Total Packed Weight

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