

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 4004

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



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.

Bars | African Padouk

Material: Concert Quality African Padouk | *Pterocarpus Soyauxii*As a perfect alternative for Honduran Rosewood Vancore is using African Padouk 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 made out of African Padouk are representing a perfectly balanced marimba keyboard in performance and tonality.

Bar Sizes: 40x23 mm

Vancore



Endpieces

To realize the most stable and precize construction, rails and endpiece designed to make that perfect

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 individualy 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 technoligy. This virtually eliminates potential problems.



t adjustment



Double casters with brakes | Heavy duty



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 4001

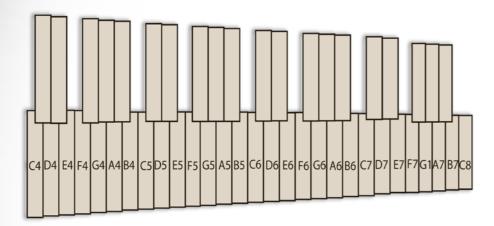
Integrated Rail System

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!

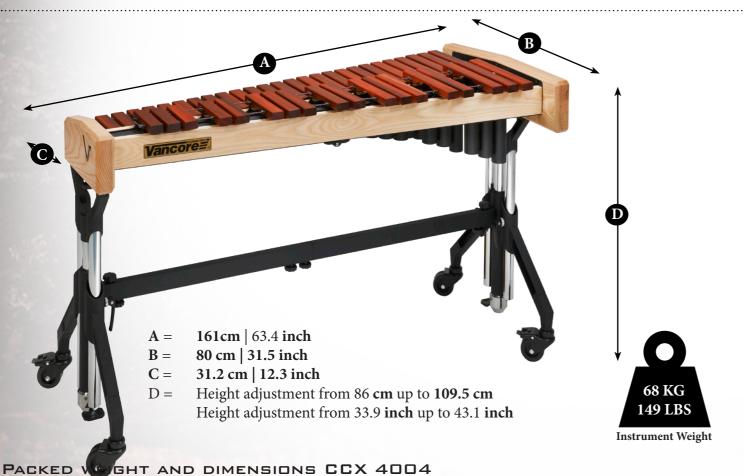
When only the best is good enough!



RANGE OVERVIEW



DIMENSIONS & WEIGHT



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



Total number of boxes



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