

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

Product information  
*Vibraphones*



**CCV 4001**

*3.0 octave F3- F6 Satin Silver Finished Aluminum Alloy*



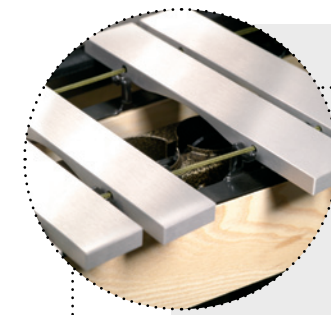
## Custom Classic Series

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 | CCV 4001

Again the “gigging” vibe player will love this carefully designed instrument. This vibraphone is modular and very easy to transport. The VCL height adjustment system provides accurate adjustment in seconds. The splendid graduated bar set is made of special aluminium alloy in a satin anodized silver finish.

The vibraphone is supplied with a build in variable motor control unit.



#### 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 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.

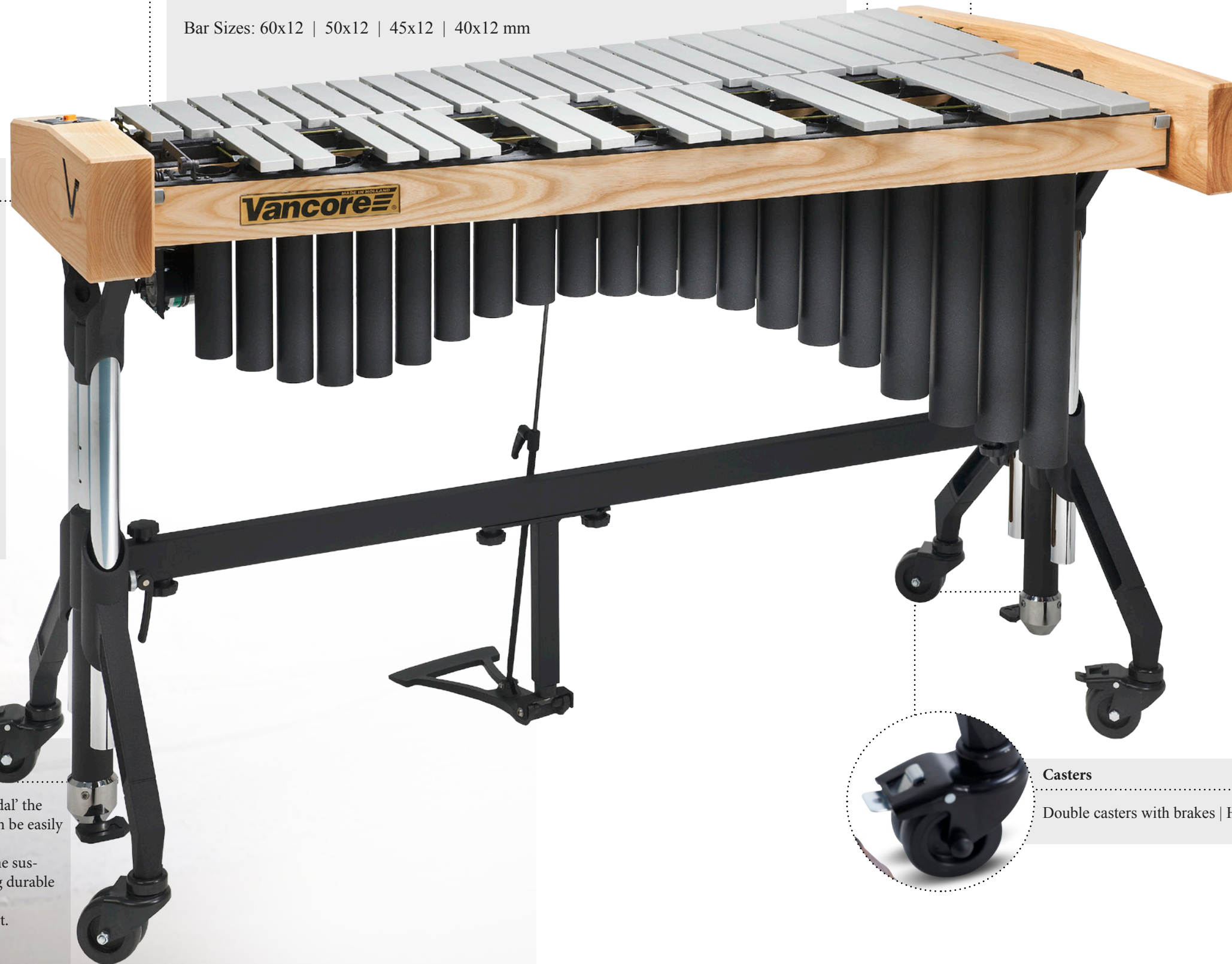
Inside the end piece a cut out chamber gives room for a solid special metal sheet for perfect and sturdy mounting of the rails.

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!

#### Bars |

Material: *Satin Silver Finished Aluminum Alloy*

Bar Sizes: 60x12 | 50x12 | 45x12 | 40x12 mm



86 cm  
109,5 cm

Height adjustment



#### 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 gas springs to create an optimum of playing comfort.

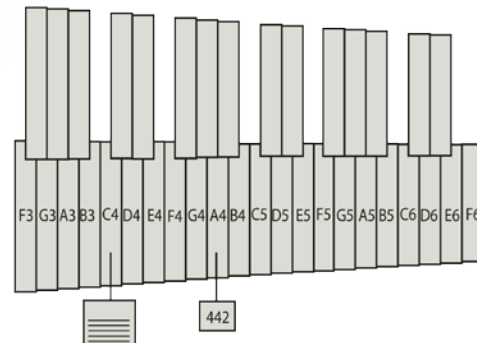


#### Casters

Double casters with brakes | Heavy duty



## RANGE OVERVIEW



## DIMENSIONS & WEIGHT



- A = 146 cm | 57.5 inch
- B = 80 cm | 31.5 inch
- C = 38,5 cm | 15,2 inch
- D = Height adjustment from 86 cm up to 109.5 cm  
Height adjustment from 33.9 inch up to 43.1 inch



Instrument Weight

## PACKED WEIGHT AND DIMENSIONS CCV4001

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



Total number of boxes



Total Packed Weight

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