

# Foreign Instruments

## *Chromatic Steel Drum*



Kontakt 2 / Kontakt 3

Xsample, professional sound libraries, 2008

## keyswitch overview - **chromatic steel drum**

layer 1				
key	<b>a0</b>	<b>a#0</b>	<b>b0</b>	<b>c1</b>
cc32	0	1	2	3
	standard mallets v		soft mallets v	hard mallets v

### naming conventions

- Chromatic Steel Drum = stereo instrument
- Chromatic Steel Drum M = mono instrument

### requirements and recommendations

- kontakt 2.1.1 or higher
- 88 keys midi-keyboard

### kontakt 2 - script's

- round robin (standard = off)
- extended tune (spread): 0 = off, 1 - 9 (standard = 0)
- key-switching with „online“ help

### RAM amount:

- stereo = 66,21 MB
- mono = 33,11 MB

334 MB, 565 samples (stereo) / 167 MB, 565 samples (mono)

**501 MB, 1130 samples**

## Kontakt scripts - **chromatic steel drum**

### **extended tune / spread: this script spreads the tune**

With this knob you can spread on tonal instruments the tuning. The value 0 is no spreading, range 1 -9.

### **layer-key-switching with online information on the status line**

The key switches are always in the range of A0-A1 (the lowest keys on “88 keyboard”). While switching the level and styles you always get in Kontakt on the status line information about the active sound and programmed controllers.

### **round robin menu**

You can control the kind of sound repetition on the round robin menu.

- ☹ off: script not active
- ☹ on repetition: repetition starts round robin with a fixed cycle
- ☹ on repetition (rnd): repetition starts round robin with a cycle by chance
- ☹ always: round robin always in synchronized fixed cycle active
- ☹ always (rnd): round robin always active in a cycle by chance
- ☹ always (indiv.): round robin always in a individual cycle active

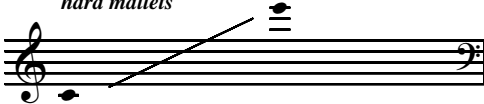
All programs have already a implemented round robin, but you can use this script for an additional sound alteration.

So tremoli sounds much more alive.

### Xsample Chromatic Steel Drum - articulations

steel drum

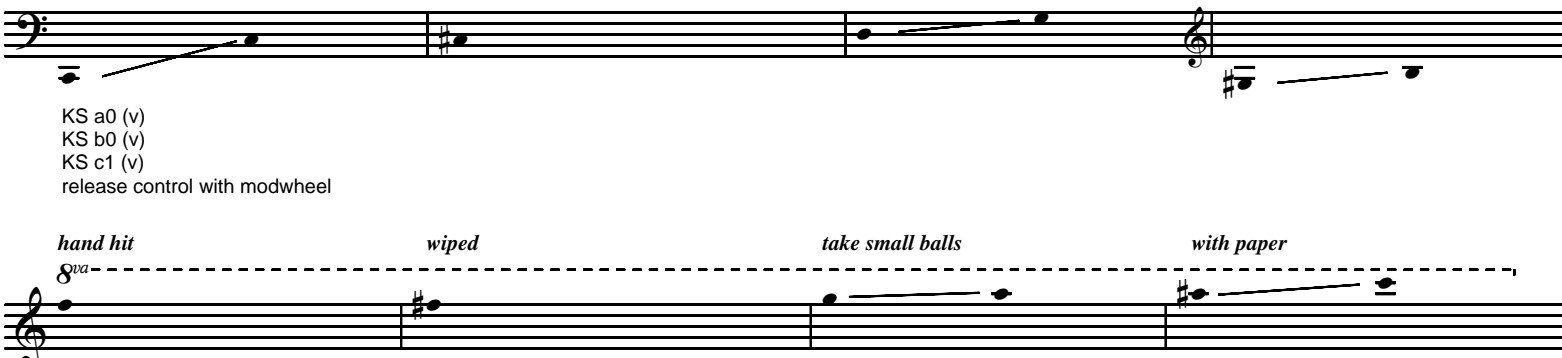
*standard mallets*  
*soft mallets*  
*hard mallets*



KS a0 (v)  
KS b0 (v)  
KS c1 (v)  
release control with modwheel

### Xsample Chromatic Steel Drum - effects

*with different small balls*      *with small cork parts*      *with small rubber balls*      *with fast finger actions*



*hand hit*      *wiped*      *take small balls*      *with paper*

KS a0 (v)  
KS b0 (v)  
KS c1 (v)  
release control with modwheel

For music demos please visit:

<http://www.xsample.de>

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**Credits:**

Engineering, Sound Design and Kontakt Scripting by Georg Stahl.  
Kontakt Patches, Human Playback Preferences and Music Demos by Hans Josef Winkler.  
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