

Controlling KB3 Parameters via MIDI

KB3 Parameter	MIDI CC#	Values
Drawbar 1	12	127 (min) - 0 (max) Note: the values are reversed emulating the behavior of real drawbars
Drawbar 2	13	
Drawbar 3	22	
Drawbar 4	23	
Drawbar 5	24	
Drawbar 6	25	
Drawbar 7	26	
Drawbar 8	27	
Drawbar 9	28	
Distortion Drive	1	0 (min) - 127 (max)
Swell Pedal	11 (or 91)	0 (min) - 127 (max)
KeyClick On/Off	90	0-63 = Off, 64-127 = On
Leak Level	102**	0 (min) - 127 (max)
Rotary Fast/Slow (SW1)	64 (or 29)	0-63 = Slow, 64-127 = Fast
Rotary Brake	80	0-63 = Off, 64-127 = On
Chorus/Vibrato On/Off	81***	0-63 = Off, 64-127 = On
Chorus/Vibrato Select	82	0-63 = Vibrato, 64-127 = Chorus
Chorus/Vibrato Depth	83	0-63 = Low Depth, 64-127 = High Depth
Percussion On/Off (SW2)	85	0-63 = Off, 64-127 = On
Percussion Level	86	0-63 = Soft, 64-127 = Loud
Percussion Decay	87	0-63 = Slow, 64-127 = Fast
Percussion Pitch	89	0-63 = Low, 64-127 = High

Notes:

*The Artis SE Type B USB port does not provide bus power.

**Only Bank A KB3 programs offer leakage.

*** "Farfisa" and "Vox" programs use cc#29 to enable/disable the Chorus/Vibrato.