

HAMMOND

DRAWBAR SOUND MODULE DRAWBAR CONTROLLER

DRAWBAR SOUND MODULE

XM-2



B-3 in the rack



DRAWBAR CONTROLLER

XM-2

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DRAWBAR SOUND MODULE

DRAWBAR CONTROLLER

This exciting new Pro Drawbar module is powered by the most advanced VASE III Digital tone wheel generator. The XM-2 utilizes many of the outstanding sounds and features found in our famous XK-3 keyboard.

Drawbar Sound Module **XM-2**



DRAWBAR SOUND MODULE
XM-2

- The new XM-2 offers you the classic "tone-wheel" sound by utilizing 96 virtual tone wheels!
- This new Vase III sound-generator makes it possible to reproduce all the characteristics of the vintage Hammond B-3. Because the XM-2 has full polyphony, you will experience and enjoy all the typical Hammond B-3 playing styles like glissando's, rhythmical chopping etc.
- The new double Vase III engine features a virtual "Scanner Vibrato" as found on the Hammond B-3. This vibrato is a unique and indispensable tool for creating the rich and deep vibrato variations which are so characteristic for the B-3 sound. On board you find also a 2 rotor digital simulation of the famous Leslie models such as: 122, 147, 710, 760, and 825.

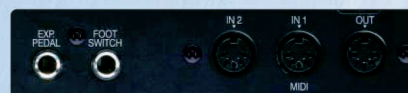
[Easy to operate panel]



- These are panel buttons which allow for direct access to the basic organ functions.

[Expand studio-environment]

- It is possible to connect the XM-2 to different Midi equipment. It's not only possible to connect the XM-2 to one Midi keyboard, it's also possible to connect the XM-2 to several keyboards such as a second keyboard and/or a separate foot bass (like the optional Hammond's XPK-100 & XPK-200). You can also record your performance by an external sequencer.



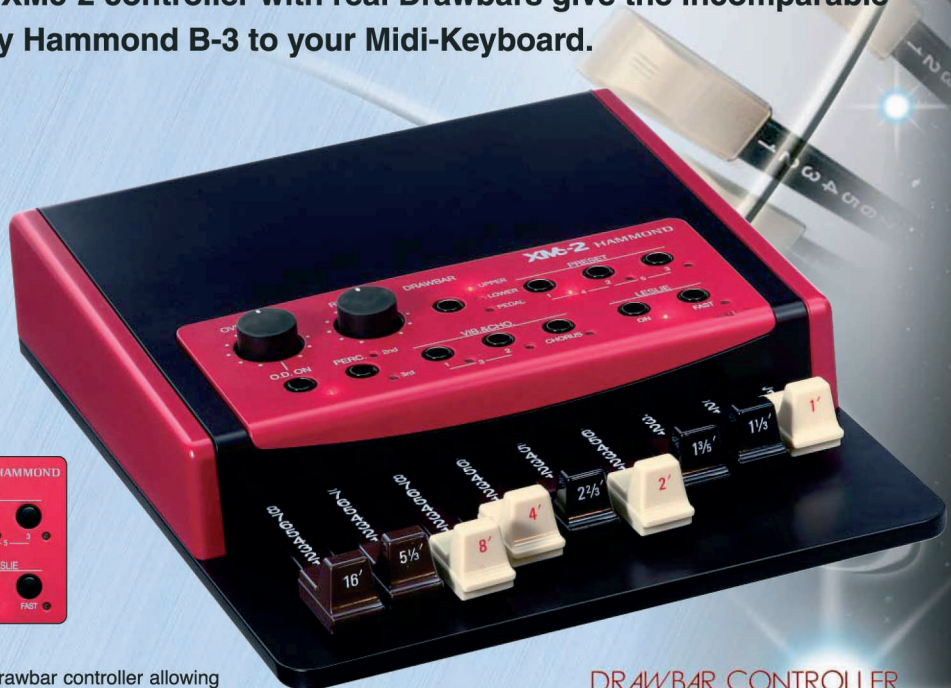
- By use of the 8 pin Leslie socket provided you can directly connect a Leslie speaker.

" Authentic B3 Sounds "

B-3 in the rack

The XM-2 module and XMc-2 controller with real Drawbars give the incomparable sound of the legendary Hammond B-3 to your Midi-Keyboards.

Drawbar Controller **XMc-2**



- The XMc-2 is a compact designed drawbar controller allowing you free musical expression such as real-time registration during live performance.

DRAWBAR CONTROLLER
XMc-2

[Stand and rack adapter]

- You can place the XM-2 in a rack by using the optional rack mount adapter accessory.



- You can use the optional stand adapter for connecting the XMc-2 to a stand.

- The stand for the XMc-2 (as pictured) is a universal Cymbal-stand available at most of your local music stores.

[Easy to connect]

- Your Midi Set-up will be completed by simply connecting the XM-2 and XMc-2 Controller to your Midi keyboard.



at your Fingertips!"

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DRAWBAR SOUND MODULE DRAWBAR CONTROLLER

Drawbar Sound Module

XM-2

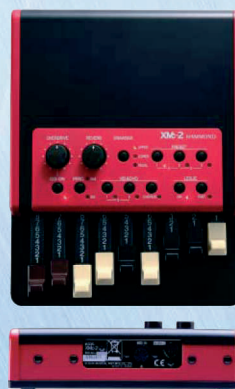


XM-2 SPECIFICATIONS

SOUND GENERATOR	2 x Vase III (96) as Digital Tone-wheel, 61 polyphony
HARMONIC DRAWBARS	Pitches: 9 Pitches (Upper & Lower) , 2 Pitches (Pedal)
DRAWBARS	Waveform: B-type/Mellow/Brite (Upper and Lower) /Muted/Normal/Synth1/Synth2 (Pedal)
PERCUSSION	Harmonics: Second, Third, Fast Decay, Soft
	Adjustable: Touch, Velocity, Decay (Fast, Slow) , Level (Soft, Normal)
TUNING	Master: 430 ~450 (1Hz Steps)
	Transpose: -6 ~ 0 ~ +6 semitones
	Internal Leslie: On, Fast, Brake, Digital 2 Rotors, Leslie presets:122,147,710,760,825 (adjustable)
	Vibrato and Chorus: V1, V2, V3, C1, C2, C3, Upper&Lower, On/off, Speed:5 (6,10Hz~7,25Hz)
EFFECTS	Overdrive: Digital Overdrive
	Equalizer: 3 Bands
	Reverb: 10 Programs
	Sustain: 5 Lengths (Pedal)
KEYMAP	Functions: Split, Manual Bass
	Adjustable: Split Point, Lower Octave, Pedal Top Key
PATCHES	128 Patches
DISPLAY	20 characters, 2 lines with 8 control switches and rotary encoder
STORAGE	None
MIDI	Templates: 4
CONNECTIONS	DC-Input (9v) , MIDI In1, In2, Out,Expression Pedal (Phone jack) ,Foot switch, Line out L/Mono,R,Headphones, 8-pin Leslie
ACCESSORY	AC-Adaptor (AD1-1508)
DIMENSIONS	396mm (W) x 172mm (D) x 50mm (H) (15 ⁵ / ₁₆ " x 6 ⁵ / ₁₆ " x 2")
WEIGHT	1.8kg (3.97 lbs)

Drawbar Controller

XMc-2



XMc-2 SPECIFICATIONS

HARMONIC DRAWBARS	9 Pitches, 1 set
	Leslie: On, Fast
	Vibrato and Chorus: V1, V2, V3, C1, C2, C3
	Percussion: 2nd, 3rd, 2nd+3rd
CONTROLLERS	Overdrive: On/Off
	Drawbar Select: Upper, Lower, Pedal
	Presets: 1,2,3,4,5
	Overdrive: Volume
	Reverb: Volume
ACCESSORY	HMC-1 1.5m (5 ft) cable
DIMENSIONS	182mm (W) x 233mm (D) x 47mm (H) (7 ¹ / ₈ " x 9 ¹ / ₈ " x 1 ⁵ / ₈ ")
WEIGHT	0.8kg (1.76 lbs)

OPTIONAL ACCESSORIES



LESLIE



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