## 3. Sending Bulk Dumps (Sysex ) to the JX-8P and store it on the Cartridge

There is no way to directly send Bulk Dumps (Sysex files) to a Memory Cartridge. You always must send your Bulk Dump to the JX-8P and then save the internal memory to the Cartridge. This procedure is specified by the manufacturer Roland.

Please note that this will overwrite the internal memory. Save the internal memory on a cartridge beforehand or send it to a computer via sysex.

To send Bulk Dumps to your JX-8P follow the steps below:

- 1) Turn on your JX-8P
- Make sure Midi Channel is set to 1 (not omni) and System Exclusive is set to ON (Midi Menu – press Button Midi)
- 3) Set your patch to user2
- 4) Connect your computers Midi Out to the JX-8P's Midi In
- 5) Start Midi-OX on your computer
- 6) Go to the Midi Settings (Options->Midi Devices...) and activate the Midi output to which you previously connected your Midi cable
- 7) Go to the sysex window (View->SysEx...)
- 8) Open your sysex file (Command Windows->Load File...)
- 9) Midi-OX will show the content of the sysex file in the upper window; open the Command Windows again and send the file by clicking "Send Sysex"
- 10) the JX-8P will switch to the Sysex Receive Mode automatically and will receive the data
- 11) Midi-OX will show the Send Progress in a separate "File Progress" window, the JX-8P will show the progress on its display as well
- 12) Once sending is done, the JX-8P will leave the Sysex Receive Mode automatically; the sent sysex is now stored into the internal memory of the JX-8P
- 13) To store the internal memory onto the cartridge, please follow the instructions in chapter 1
  Saving the internal memory to the Cartridge