



## QUICK INSTALLATION GUIDE

# EX PHONO-3X

## Phono card MM & MC

### Introduction

The optional EX PHONO-3X module is a dedicated pre-amplifier that will allow you to connect your turntable to your BC components. The EX PHONO is compatible with MM (Moving Magnet) and MC (Moving Coil) cartridges.

The EX PHONO-3X module is dedicated to be used with BC Acoustique EX products equipped with an « OPTIONAL BOARD » slot. The board is compatible with EX312 - EX322 - EX332 - EX362 - EX888 - EX322.1 - EX888.1 products.



### INSIDE THE PACKAGING

- ① 1x EX PHONO-3X card with its 4 Phillips screws
- ② 1x Large metal plate  
-> Fit for amplifiers EX322, EX888 specs
- ③ 1x Small metal plate  
-> Fit for amplifiers EX332D specs
- ④ 1x Stereo RCA cable
- ⑤ 1x 6 pin MOLEX cable - Short / POWER  
-> For EX332D type amplifiers
- ⑥ 1x 6 pin MOLEX cable - Long / POWER  
-> For EX322 type amplifiers
- ⑦ 1x 3 pin cable / LINE OUT  
1x This manual



Tools needed: Philips 2 screwdriver

### Important safety instructions

#### WARNING !

Before starting the installation of the EX PHONO-3X card, make sure that your amplifier EX Series is powered off AND disconnected from the wall power cord.

Warning, never operate inside the product if the power cord is connected. When opened, some internal parts of the product might cause severe injuries as they are working at high voltage.

All other internal operations apart the one described in this manual about optional module installation, must be done by a qualified technician.

We invite you to contact our accredited service stations if your product has been chocked, exposed to moisture or humidity or if any parts has been introduced inside the product. Internal fuses replacement is also an operation which should be done by accredited technician.

#### IMPORTANT !

PLEASE FOLLOW THESE STEPS IN THE ORDER INDICATED

# Quick installation guide

## QUICK INSTALLATION - 8 Steps:

- 1- Turn off the amplifier (POWER).
- 2- Remove the power cord from the amplifier.
- 3- To operate inside the amplifier, unscrew the cabinet or the dedicated plate witch is located on the bottom of the product (depending on the model of your amplifier). Also remove the metal plate on the read side.
- 4- Set the source selector (located on the input board) to activate the EX PHONO-3X device instead of the « OPTIONAL » RCA input.



- 5- Screw the EX PHONO-3X card to the amplifier.



Use the "large" plate for EX322 & EX888 amplifiers family and the "small" plate for EX332D amplifiers family.

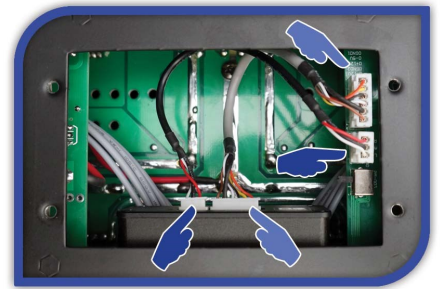
- 6- Connect the power and the signal cords from EX PHONO-3X card to the pre-amplifier board and the power module.

**For EX322:**  
Make sure the 2 cables will not be damaged or crushed by the cabinet.

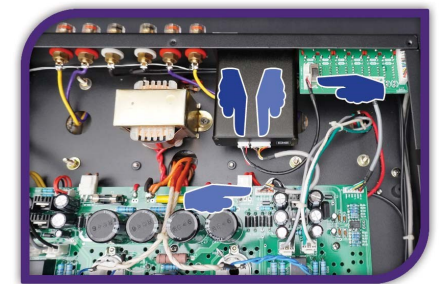


# Installation

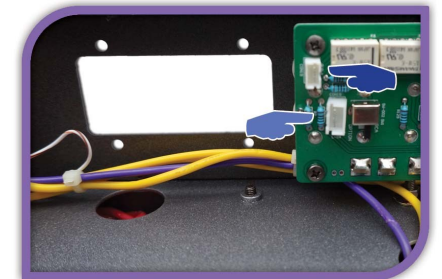
**For EX332D:**  
By the trap door located below the amplifier, connect the two cables on the card dedicated for this purpose.



**For EX888:**  
Connect the two cables from your EX PHONO-3X card: « LINE OUT » & « POWER ».



**For EX888.1:**  
Connect the two cables from your EX PHONO-3X card: « LINE OUT » & « POWER ».



- 7- Close the amplifier.
- 8- Connect external cables: HP sources (including your turntable) and at the end, connect the power cord cable.



# Troubleshooting

For repair, during or after the warranty, please contact your dealer.

To obtain warranty service and technical support, thank you kindly to register your product online on the website [www.bc-acoustique.com](http://www.bc-acoustique.com) at the product registration section.



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