

MARK L CUSTOM / MLC DUAL BUFFER



MLC DUAL BUFFER has been specifically designed to overcome the problems often encountered with amplification of Electric Instruments fitted with magnetic transducers. The usual cause of these problems is the mismatch of the impedance in the electrical circuit between the pickup and subsequent equipment.

MLC DB is an essential device in any pedal board or where a wah pedal or volume pedal is used.

MLC DB contains two independent buffers and furthermore it provides you with an isolated Tuner Output and a low impedance output (SEND)

From the (RETURN) jack the signal goes to our highly recognized ultra low noise Line Driver, which will drive even a very long cable back to your amp, without changing your tone or adding noise.

The footswitch controls the signal sent to the main (OUTPUT) jack and provides a complete shutdown of the audio signal path when set to (MUTE)

INPUT impedance (GUITAR I/P) - 1M Ω

SEND impedance -100 Ω

RETURN impedance - 50k Ω

OUTPUT impedance(AMP O/P) - 100 Ω

Configuration and effects plug-in



Only External Power Supply:

MARK L CUSTOM / MLC DUAL BUFFER is also fed externally, through a stabilized direct current 9VDC, thanks to which no battery supply may be needed and equipped with an industry standard 2,1x 5,5mm power supply input. To ensure the best, most stable and deprived of any background hum power supply, we suggest using **MLC FX POWER BOX PRO**.

Guarantee:

Mark L custom Guitar Electronics gives a 2 year warranty for all electronic and mechanical elements apart from the battery. The guarantee does not include mechanical damage, soiling, flood , improper power supply, fire, natural disasters, improper installation or exploitation not according to use.

Dimensions :

95 x 100 x 50/40

Contact:

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