



# BF2M

## Dual Buffer

### Your new pedal

Congratulations with your new SKRYDSTRUP R&D pedal.

The BF2M pedal was designed to provide a completely transparent buffering solution to ensure a consistent sound from your guitar. Our design goal was to retain the sound of the guitar plugged directly into the amp while providing an interface to i.e. additional stomp boxes.

The pedal is housed in a rugged steel chassis, built to withstand the challenges of touring and extensive daily use. All components have been carefully selected to ensure sonic qualities, low noise and years of trouble free use.

### The BF2M

The BF2M Dual Buffer was designed to interface a high impedance guitar signal with a volume pedal or stomp box, without altering your tone or add any noise to the signal. It utilizes two independent buffers with separate in- and outputs.

The BF2M is perfect as the first and last unit on any pedal board system.

In systems with multiple stomp boxes additional unity gain line drivers may be required for the best performance.

The BF2M features our unique RFI protection and only the highest quality components are used.

All ¼" jack bushings used are gold plated, and all internal wiring utilizes high quality screened audio cable with minimum dc resistance and capacity.

### The BF2M's two Buffers

The first buffer converts your high impedance guitar signal to a low impedance output, enabling it to drive stomp boxes without tonal change or added noise.

The buffer is a unity gain buffer.

The second unity gain line driver will drive your cable back to your amplifier. There is no tonal change or noise added to the signal.

When activated the Mute function shuts down the signal to the TO AMP jack. The Tuner out is still functional.

### Connecting the BF2M

All pedal connections are located on the rear side.

*(Top row - left to right)*

GTR IN: High impedance guitar input.  
SEND: Low impedance output (to pedals).  
TUNER OUT: Isolated tuner out.

*(Bottom row – left to right)*

TO AMP: Low impedance main output.  
RETURN: Low impedance input (from pedals)  
9VDC: DC input. 5.5mm barrel / 2,1mm pin size.

Requires 9V DC (center negative) and minimum 175mA in order for the unit to perform as designed.

### Warranty:

Should the unit require repair within the 10-year warranty, please send the unit to us and we will resume responsibility for repair service, provided the unit has not been misused in any way.

Opening or modifying the unit will void the warranty. This warranty does not apply to any additional equipment that has been connected to this unit.

We reserve the right to make changes in design and/or improvements upon this product, without any obligations to include changes in products previously manufactured.

### SKRYDSTRUP R&D

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