

0 DRY TO FILTER

0 6 12 20

10

0 RESONAN

20KHZ

—//————//— SPRING AMP III —//————//—

Designed and manufactured by
Benidub Audio Electronics, SLU



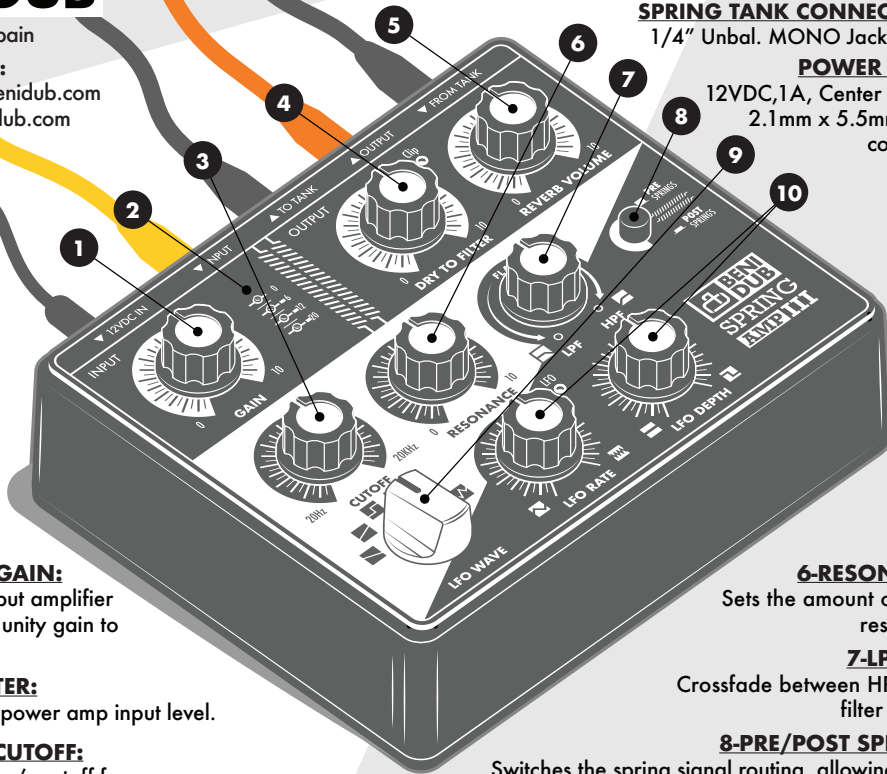
WWW.BENIDUB.COM



Made in Spain

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1-INPUT GAIN:

Sets the input amplifier gain, from unity gain to overdrive.

2-VU METER:

Shows the power amp input level.

3-FILTER CUTOFF:

Sets the filter's cutoff frequency.

4-DRY TO FILTER:

Sets the amount of dry signal that, after being filtered, is added to the unit's output.

5-REVERB VOLUME:

Sets the spring reverb volume.

AUDIO IN/OUT:

1/4" bal. or unbal. MONO Jack.

Balanced connection improves the signal-to-noise ratio

SPRING TANK CONNECTIONS:

1/4" Unbal. MONO Jack to RCA.

POWER INPUT:

12VDC, 1A, Center positive,
2.1mm x 5.5mm barrel
connector.

6-RESONANCE:

Sets the amount of filter's resonance.

7-LPF/HPF:

Crossfade between HP and LP filter outputs.

8-PRE/POST SPRINGS:

Switches the spring signal routing, allowing for the filter to be placed before or after the spring tank.

9-LFO WAVE:

Switches between 6 different LFO waveforms.

10-LFO RATE/DEPTH:

Dedicated controls to set the filter's cutoff modulation speed and amount.