

BUGERA V55HD/V55

Boutique-Style 55-Watt Vintage 2-Channel
Valve Amplifier Head / Valve Combo with Reverb

Guitar Amplifiers

- Hand-built 55-Watt guitar combo driven by 2 x 6L6 valves
- Way cool vintage look and feel
- Original heavy-duty 12" BUGERA guitar speaker for true vintage sound (V55 only)
- Authentic 2-channel preamp design from the '60s featuring 3 x 12AX7 valves—everything from purring blues to mind-blowing crunch
- Integrated high-class reverb with dedicated Reverb control
- Vintage Equalizer section with dedicated Bass, Mid, Treble and Presence controls
- Normal and Bright inputs for ultimate sound character to perfectly match your guitar
- Multi-gain stage Lead channel with Gain, Volume and Master controls
- Heavy-duty footswitch for Channel and Reverb function included
- Amazing Mode switch to select between Triode or Pentode operation
- Impedance switch (4, 8 and 16 Ohms) to match virtually any speaker cabinet
- High-quality components and exceptionally rugged construction ensure long life



The 1960s witnessed the creation of amp designs destined to remain the choice of guitarists for centuries to come. Those that survived may have very different flavors, but they all have one thing in common: they respond very dynamically to the player's nuances. BUGERA captures these amps' musicality in a stunning 1 x 12" combo (V55) and amp head (V55HD) whose modern touches put a wider palette of vintage voicings at your fingertips. With a proud pair of 6L6 power valves in the output stage, these amps bathe your guitar in clean California sunshine. Let's go trippin'...

Old Guts, New Glory

We went to great lengths to give these amps the ability to deliver everything those dusty relics of the rock revolution did—minus the collector-sized price tags. But in true BUGERA fashion, we took this labor of love one step farther, giving you maximum tonal possibilities. To explain, we've gotta take a quick detour to the late 1940s...

Before hillbillies began co-opting the blues, amps came in two varieties: those with triode (having three active electrodes) power valves and those with pentode (containing five active electrodes) power valves. Triode valves, which predated the pentodes, provide what many guitarists agree is a "softer" tone. Pentodes produce a slightly more urgent, aggressive sound.

The V55 and V55HD run on power pentode tubes, but include a Mode switch that lets you run the power section as if it had triode tubes – that is, at about 40 percent less power. This gives you the option of going beyond old-school – straight to elderly school. Welcome to your personal tonal time machine.

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THE SOUL OF VALVES
Bugera

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Features

A Cutting-Edge Classic

The old amps that defined electric guitar tone were often single-channel amps. These amps offer that same vintage clean, but add a second channel for modern high-gain tones. To begin, take your pick of the Bright or Normal inputs, then twist the three-band EQ (Bass, Mid, Treble) and Presence control to sculpt your signature sound. Depending on which channel you choose, three 12AX7 preamp tubes take your tone anywhere from dignified blues to garage-leveling madness.

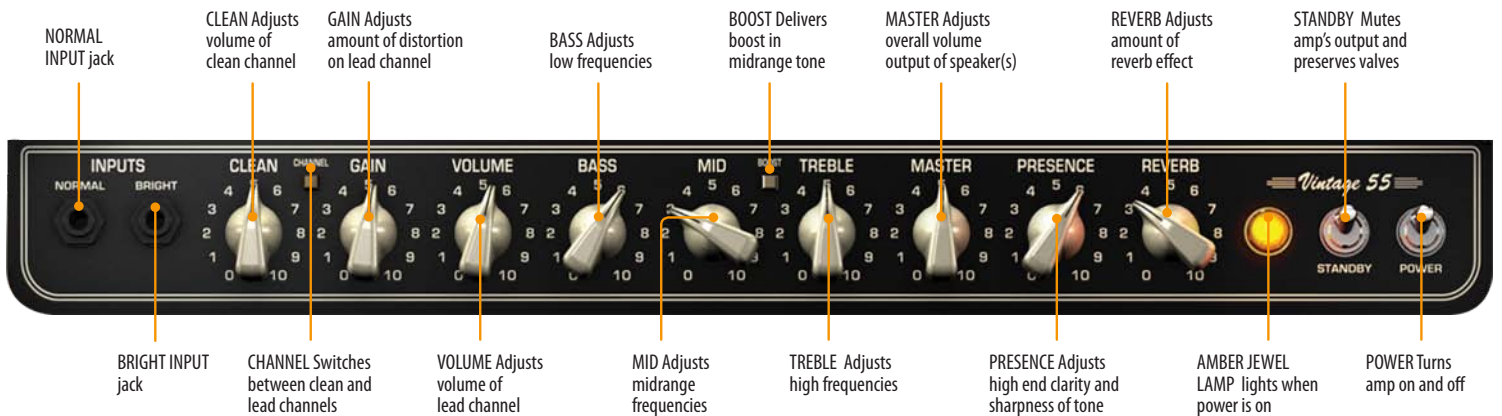
The V55 and V55HD's power stage's dual 6L6 valves propel this tone through a BUGERA 12" speaker. Need to feed more speakers? Both amps have an Impedance switch that toggles between 4, 8 and 16 Ohms, making them compatible with virtually any speaker cabinet.

These amps also have reverb, but in the interest of tone and durability, their reverb is derived from a studio-caliber digital processor. The spring reverb found in their post-war predecessors sound lovely, but they're delicate and expensive to repair.

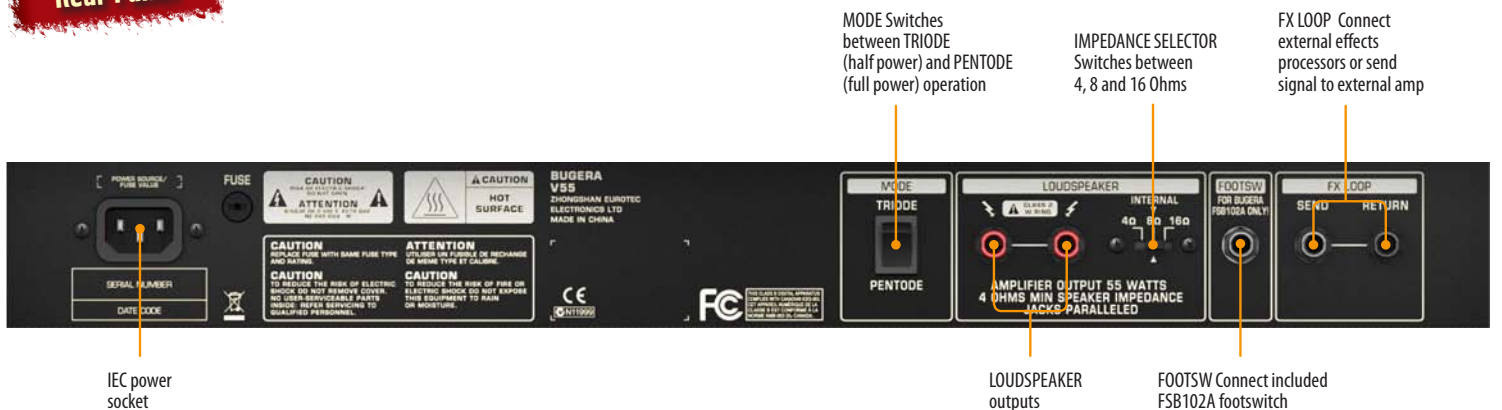
The V55's modern update gives you an equally mesmerizing vintage reverb sound without the wallet-draining vintage reliability.

And if all these features weren't enough... you also get a road-tough footswitch that allows you to select channels and activate/kill the reverb remotely. So whether you're in the studio, rehearsing in the garage or pulling into Champagne-Urbana for a gig that pays two pitchers, the V55 and V55HD are able to complement your craft with the gold-standard tones of the past—today!

Front Panel



Rear Panel

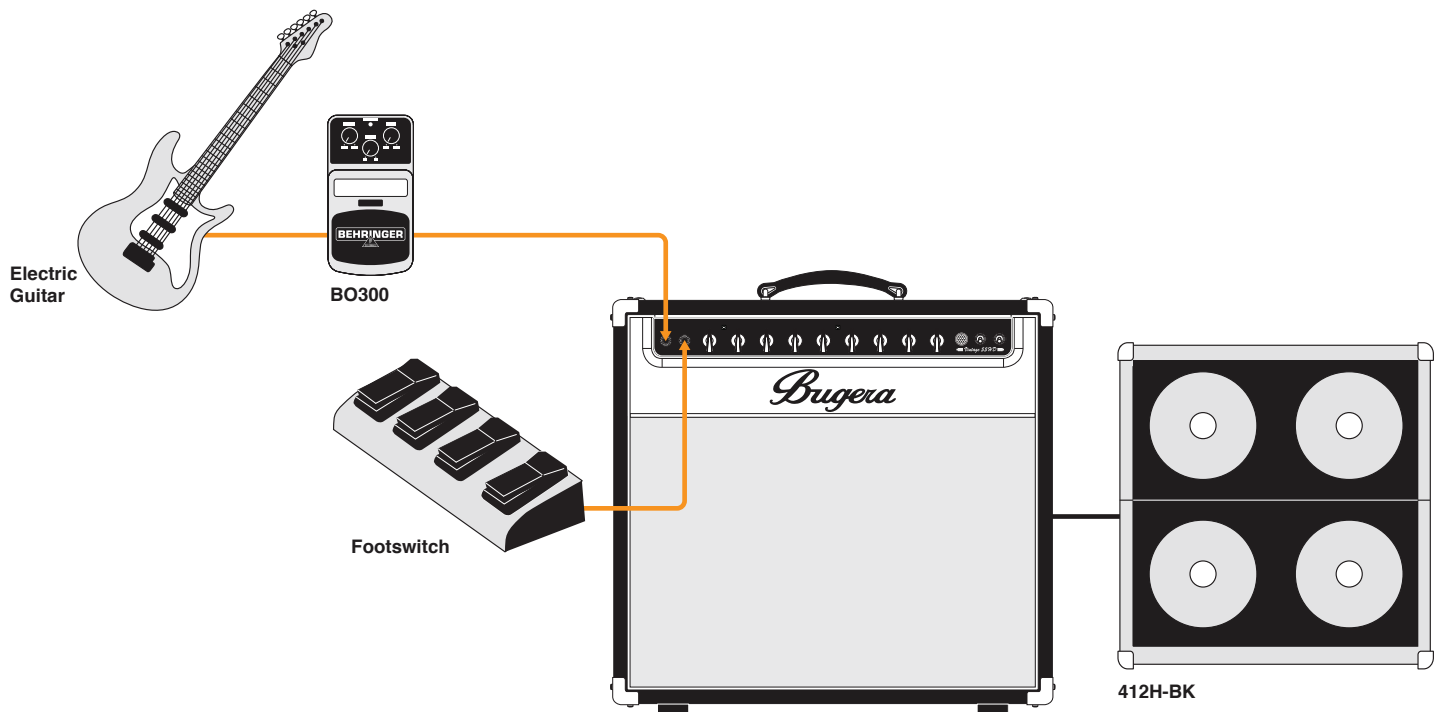


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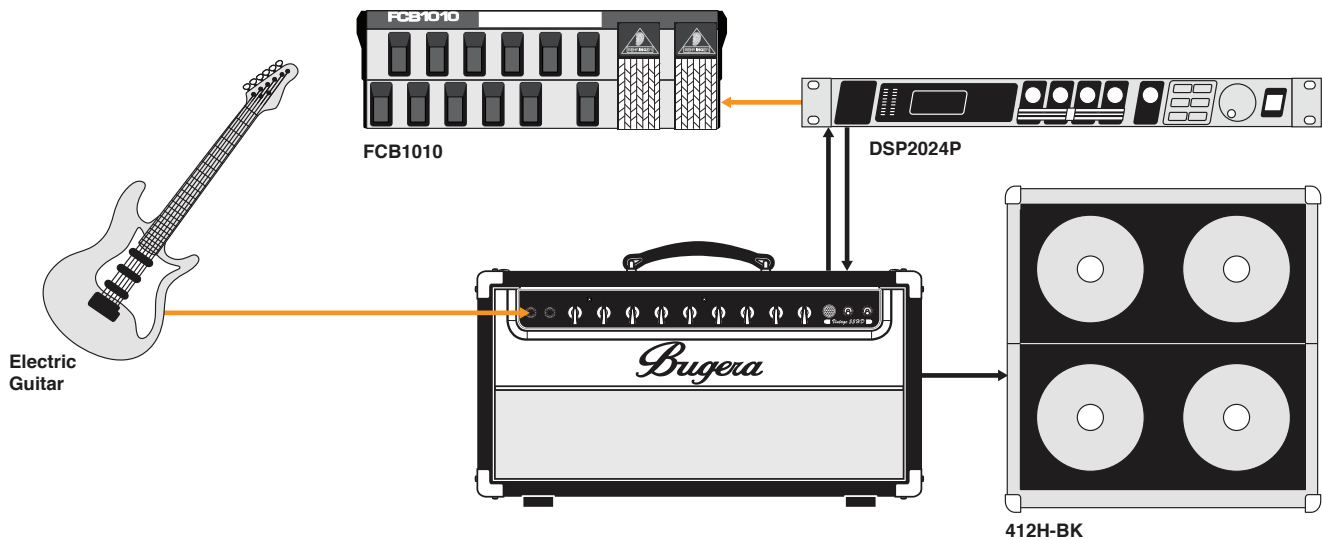
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Hook-up

Standard Setup with Extension Cabinet



Standard Setup with FX Loop



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Specs

PREAMP SECTION

Valves

Type 12AX7

Normal Input

Impedance 470 kOhms

Bright Input

Impedance 147 kOhms

Effects send

Impedance 1 kOhms

Effects return

Impedance 41 kOhms

Maximum input sensitivity 3 dBV

POWER AMPLIFIER SECTION

Valves 2 x 6L6

Output power 55 Watts, 4 Ohms

Loudspeaker connectors

Type ¼" unbalanced mono jacks

Load Impedance 4, 8, 16 Ohms switchable

Internal speaker (V55 only)

Type 12" BUGERA, 12G70J8

Impedance 8 Ohms

Power 70 Watts

POWER SUPPLY

Power consumption 165 W

Fuse 100-120 V T 2A H 250 V
220-230 V T 1A H 250 V

Mains connection Standard IEC receptacle

DIMENSIONS/WEIGHT

V55HD

Dimensions (H x W x D) 12.2 x 23.5 x 10.63"
310 x 597 x 270 mm

Weight 37.48 lbs / 17 kg

V55

Dimensions (H x W x D) 21.45 x 23.5 x 10.63"
545 x 597 x 270 mm

Weight 49.6 lbs / 22.5 kg

We are constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

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