

## Guitar Amplifiers

# VINTAGE

## V55HD INFINIUM

55-Watt Vintage  
2-Channel Tube Amplifier Head with  
INFINIUM Tube Life Multiplier and Reverb



- Hand-built 55-Watt guitar head driven by 2 x 6L6 tubes
- Revolutionary INFINIUM Tube Life Multiplier technology:
  - Extends the life of your amplifier's expensive power tubes up to 20 times
  - Provides incredible reliability and consistent tone over the complete lifespan of your tubes
  - No need for expensive matched tube sets
  - Allows you to mix and match any combination of compatible tubes types and brands
  - Monitors performance of each power tube continuously and displays defective tubes to allow for easy and individual replacement
- Way cool vintage look and feel
- Authentic 2-channel preamp design from the '60s featuring 3 x 12AX7 tubes—everything from purring blues to mind-blowing crunch
- Integrated high-definition 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



Building on our original and inspired V55HD amp design, the impressively full-featured and hand-built, 55-Watt, 2-Channel VINTAGE V55HD INFINIUM tube amplifier head not only exudes vintage sound and style, but possesses modern features that will launch your tone into the sonic stratosphere. Loaded with 3 x 12AX7 preamp and 2 x 6L6 power tubes, this incredible boutique-style powerhouse gives you the flexibility of two independent channels and selectable reverb, both switchable via the included heavy-duty footswitch. Add to this our revolutionary INFINIUM Tube Life Multiplier Technology, and the VINTAGE V55HD INFINIUM becomes one extraordinarily versatile tone-machine that is ideally-suited for the studio, stage, practice room and concert hall!

### Classic All-Tube Design

The VINTAGE V55HD INFINIUM features true Class-A technology with a 3 x 12AX7 front-end and 2 x 6L6 tube power stage. A masterfully crafted all-tube amplifier head, the V55HD provides sweetly-balanced harmonics and natural tube compression, resulting in the warm distortion and break-up you've come to appreciate from those treasured vintage amplifiers of yesteryear.

The hand-selected 12AX7 preamp tubes in VINTAGE V55HD INFINIUM's classic '60s-era preamp provide everything from sweetly-purring blues to mind-blowing crunch. The mighty 6L6 power tube is known for its crisp and driving tonal quality when pushed to the max, and the V55HD harnesses every ounce of that power to awesome effect.



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- Multi-gain stage Lead channel with Gain, Volume and Master controls
- Amazing Mode switch to select between Triode or Pentode operation
- Heavy-duty footswitch for Channel and Reverb function included
- Impedance switch (4, 8 and 16 Ohms) to match virtually any speaker cabinet
- 3-Year Warranty Program\*
- Designed and engineered by BUGERA Germany

### INFINIUM Tube Life Multiplier Technology

Years in the making, our INFINIUM Tube Life Multiplier Technology can extend the usable lifespan of your amplifier's expensive power valves by up to 20 times, saving you huge money and ensuring the integrity of your tone. How? This revolutionary circuit automatically and continuously monitors the performance of each output tube, and dynamically drives it towards the target operating point, for an evenly distributed load.



INFINIUM also compensates for the effects of aging, automatically adjusting current levels to keep your tubes sounding as good as new – even when AC line voltages drop below nominal levels. Similar technology has been used for decades in all-wheel drive cars, where systems modulate the power going to each wheel to improve traction. Just consider INFINIUM Series amps "4-wheel drive" for your guitar.

INFINIUM Series amps take all the guesswork out of tube replacement by illuminating an LED next to a tube that is reaching the end of its usable lifespan. And thanks to INFINIUM's Auto-Bias design, you simply replace the indicated tube – without a trip to the repair shop, saving you even more money.



Available exclusively from BUGERA, INFINIUM Tube Life Multiplier Technology is a major breakthrough in amplifier design and manufacture, providing incredible reliability for your stage performance and more consistent sound over the lifespan of your tubes. Since they are always operating at

optimal levels, your output tubes perform more predictably and last much longer, thanks to BUGERA's marvelous INFINIUM Technology, saving you some serious money!

To learn more about how BUGERA's INFINIUM Technology works to keep your tone strong and sweet, please watch this [video](#).

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### High-Definition Reverb

Adding to its impressive list of tone-shaping options, the VINTAGE V55HD INFINIUM's high-definition Reverb puts the perfect finishing touch to your signature sound. Adjustable via the dedicated control on the front panel, you can finally achieve any sound you desire – from a subtle touch to the cavernous, natural-sounding reverberation of a large arena.

### Own the Tone

The VINTAGE V55HD INFINIUM's amazing tone-palette begins with its footswitchable, 2-channel (Clean and Lead) preamp. Tone-sculpting options abound, including an onboard 3-band Vintage EQ section (Bass, Mid, Treble) with Presence control. Normal and Bright inputs provide superb matching to your instrument's tonal characteristics.



### Expandable

The output impedance selector allows you to match any 4, 8 or 16-Ohm speaker setup, such as our 112TS and 212TS cabinets. Plus, thanks to the V55HD's Mode switch, which selects between Triode and Pentode operation, you can instantly jump from sweet and warm – to massively raucous high-gain edge.

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### Footswitch Included

You have all the tools you need, right out of the box! We include a heavy-duty footswitch for channel and reverb selection to give you easy and convenient control of your tone, right from your pedalboard – allowing your focus to remain on your performance.

### Made to Last

Long life and impressive durability are ensured, thanks to the high-quality components and exceptionally-rugged construction found throughout. Designed and engineered by BUGERA Germany and covered by our 3-Year Limited Warranty Program, the hand-built, 55-Watt, 2-Channel VINTAGE V55HD INFINIUM comes loaded with a trio of 12AX7 preamp and dual 6L6 power tubes; 2 independent channels; Reverb; dual-function, heavy-duty footswitch – and a plethora of awesome signal-shaping options. A perfect match for our 112TS and 212TS speaker cabinets, this versatile tone-machine will easily earn its place as your go-to amp – try the VINTAGE V55HD INFINIUM today!



### You Are Covered

We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC Group factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world.

As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous 3-Year Warranty program.



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For service, support or more information contact the BEHRINGER location nearest you:

**Europe**  
**MUSIC Group Services UK**  
Tel: +44 156 273 2290  
Email: CARE@music-group.com

**USA/Canada**  
**MUSIC Group Services NV Inc.**  
Tel: +1 702 800 8290  
Email: CARE@music-group.com

**Japan**  
**MUSIC Group Services JP K.K.**  
Tel: +81 3 6231 0454  
Email: CARE@music-group.com

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