

VST3 · AU · Version 1.0 · Mzane Electric

MZ-VIBE

Vintage oil-can chorus · Vibrato · Flanger

Organic multi-voice modulation with rate, depth, delay, feedback, mix, and three classic presets.

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MZ-VIBE interface

1. Welcome

MZ-VIBE recreates the warm, organic sound of classic 1960s–1970s oil-can vibrato, chorus, and flanger units. Multi-voice modulated delays deliver ensemble chorus, pure vibrato, and tape-flange character.

This guide covers installation, the interface, every control, and practical tips. No developer tools or project setup are required.

Key features

- Multi-voice oil-can style chorus with Rate, Depth, Delay, Feedback, and Mix
- Three-position preset switch: Vibrato, Classic Chorus, Flanger
- Hardware-style panel with filmstrip knobs
- Activation and trial through your Mzane Electric account

What you will need

- A DAW that loads VST3 (and AU on macOS).
- MZ-VIBE installed from your official Mzane Electric download.
- Audio on the track or bus where you insert the plugin.

2. Installation

After purchase (or a trial download), get the package from your Mzane Electric account or product page on www.mzanelectric.com. Always install from the official download.

macOS

- Unzip the download. You will typically find both a **.vst3** and a **.component** (AU).
- VST3: copy into /Library/Audio/Plug-Ins/VST3/ (or your user Library VST3 folder) as **MZ-VIBE.vst3**.
- AU: copy into /Library/Audio/Plug-Ins/Components/ (or your user Library Components folder) as **MZ-VIBE.component**.
- Logic Pro and GarageBand use AU; many other DAWs use VST3.

Windows

- Unzip the Windows package.
- Copy **MZ-VIBE.vst3** into C:\Program Files\Common Files\VST3\.

Restart your DAW or rescan plugins. If macOS asks for permission the first time, allow it and try again.

Tip: If the UI does not update after an install, remove the plugin from the track and insert it again.

3. Activation & Trial

MZ-VIBE is activated through your Mzane Electric account. Without an active trial or full license, audio processing is disabled.

- Open the plugin in your DAW.
- If it is not yet activated, the activation window will appear. You can also click **License** at any time.
- Sign in or create your Mzane Electric account.
- Start a free trial, or unlock the full version after you have purchased.
- If you already bought MZ-VIBE with the same account, full access should unlock automatically.

Purchase on www.mzanelectric.com. After buying, download from your customer library, install, then activate in the plugin with the same account. For help, email info@mzanelectric.com.

4. Interface overview

Five rotary knobs and a three-position preset switch. All controls are clearly labeled; drag knobs vertically for fine control.



Figure — MZ-VIBE interface.

Regions at a glance

Area	What you see
Rate / Depth	Modulation speed and intensity.
Delay	Base delay — shorter for flanger, longer for lush chorus.
Feedback / Mix	Resonance and dry/wet blend.
Preset switch	1 Vibrato · 2 Classic Chorus · 3 Flanger.
License	Activation and account options.

Drag knobs **vertically** to adjust values. Your DAW saves and recalls settings with the project.

5. Quick start

- 1. Insert MZ-VIBE after amp simulation on guitar, or on keys/synths/vocals.
- 2. Start with preset 2 (Classic Chorus).
- 3. Nudge Rate and Depth for your source; keep Feedback modest at first.
- 4. Raise Mix for wider pads; lower Mix for subtle thickening.
- 5. Try preset 1 for vibrato or preset 3 for flanger, then fine-tune.

6. Controls reference

Knobs respond to vertical drag. Ranges below are approximate; your DAW may show host-normalized values depending on the control.

Control	Range	What it does
Rate	0.05 ... 12 Hz	Modulation speed. Slow sweeps to faster motion.
Depth	0.0 ... 1.0	Modulation intensity (pitch/time variation).
Delay	0.5 ... 50 ms	Base delay. Short ≈ flanger; longer ≈ chorus.
Feedback	0.0 ... 0.98	Internal feedback. Higher = metallic resonance. Raise carefully.
Mix	0.0 ... 1.0	Dry/wet blend. Near 1.0 for full vibrato or parallel use.
Preset	1 / 2 / 3	1 Vibrato · 2 Classic Chorus · 3 Flanger (loads tuned settings).

7. Usage tips

- Guitar: place after amp sim for classic 1970s modulation.
- Synths/keys: higher Mix for wide, evolving pads.
- Vocals/drums: lower Depth and Mix for subtle warmth.
- Preset 1 ≈ CE-1 / amp vibe; preset 3 ≈ 1970s tape-flange character.

Troubleshooting

Issue	What to try
No sound	Confirm activation (License). Check Bypass, mute, Level/Mix, and that audio is playing.
Plugin not found	Rescan plugins. Use AU in Logic/GarageBand; VST3 elsewhere. Verify install folders.
Activation problems	Sign in with the purchase account. Re-open License. Email info@mzanelectric.com .
macOS blocks plugin	Re-download the official release and install again. Allow permission if prompted.

Support & product info

Product	MZ-VIBE
Format	VST3 + AU (macOS) · VST3 (Windows)
Manufacturer	Mzane Electric
Version	1.0
Website	www.mzanelectric.com
Support	info@mzanelectric.com

Thank you for using MZ-VIBE. For product support, contact Mzane Electric.