ÉCORCHÉ

EURORACK · 6 HP



EXVOTO

www.exvoto.eu

Random voltages,
flayed open.

AFTER J.-F. GAUTIER D'AGOTY, 1746

QUICK START

Four random voltages that move on their own. Patch OUT 1 to any CV input, set CLOCK, turn SPREAD up, then turn DRIFT to set OUT 2, 3 and 4 apart.

CLOCK	Clock speed. Patch an external clock to **CLOCK IN**: divider / multiplier. LED color: ÷4 ÷3 ÷2 ×1 ×2 ×3 ×4
MORPH 1-2 **MORPH 3-4**	Wave shape for each pair of outputs: stepped, linear, smooth. Last few degrees: **noise**.
SPREAD	Shape of the probability distribution: constant, narrow, bell curve, uniform, extremes, random gates.
DRIFT	How far OUT 2, 3, 4 move away from OUT 1, in the mode chosen with LEFT.
SPASM	Bursts synced to the clock, ×2 to ×16. **SPASM CV** adds to the knob. In noise: picks the sound.
LEFT	Press: amplitude phase speed loop. Hold 1 s to switch range: two blinks for ±5 V, one blink for 0–5 V.
RIGHT	Press: SPASM on all, 2-3-4, 3-4, 4. Hold 1 s : probability. CLOCK, DRIFT, SPASM, SPREAD set the chance for OUT 1–4.
UPDATE	Disconnect the power cable. Hold both buttons, connect USB. Drop the .uf2 file on the **EXVOTO** drive.

Power: +12 V 60 mA · −12 V 30 mA

Depth: 35 mm

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Full manual: www.exvoto.eu