

RYO Altered States

Controls:

- 2 4 Frequency cutoff control knob
- 6 9 Resonance amount control knob
- 7 8 Frequency cutoff CV attenuverter knob
- 11, 12. Input level attenuator with overdrive knob
- 10, 13. Variable state control minishaft type
- 15, 17. Resonance amount CV attenuverter minishaft type

Inputs/Outputs:

- 22, 23. Filter audio input
- 19, 26. Frequency cutoff CV input
- 20, 25. Frequency cutoff 1V/Oct scaled input
- 21, 24. Resonance amount CV input
- 14, 18. Variable state CV input
- 30, 31. Variable state output (LP-Notch-HP) of the knob setting

- 29, 32. Lowpass output
- 32, 33. Bandpass output
- 27, 34. Highpass output

- 3 switches for Combine (links the filter B frequency cutoff controls to filter A), 16. Switch for serial or parallel input routing.

Width: 20 hp

