

PHAT AMERICAN STYLE

Isn't it time you and your creativity "plugged in" to something more... Natural?

ATC-X



With 4 classic filters*, distortion and ring modulation, the ATC-X serves up the past, present and, future of analog.

GENERAL SPECIFICATIONS • Voices: 1. Audio outputs: 1. Memory: 512 Patches in RAM. Dimensions: 2U, 10 in. deep, 10 lbs. Power: 90-250V AC auto switching. **VOICE ARCHITECTURE** • Two voltage controlled analog oscillators. Simultaneously available triangle, saw and variable square waves. Osc sync. Noise Generator. **FILTERS** • Internally mounted voltage controlled Quad Filter System: Classic Mini, S.E.M., 303, 2600 (or Mini filter only). **LFOs** • 2, with 7 Waveforms. MIDI syncable. **EGs** • 3 ADSR envelope generators with inverting and multiple triggering. **ADDITIONAL FEATURES** • External Input. Analog Ring Modulator with carrier input for external signal processing (bypasses Oscillator 2 function). Distortion circuit. **MODULATION DESTINATIONS** • VCO 1&2 frequency, pulse width and mix level, VCF frequency and resonance, noise level, Xmod amount, LFO rate & depth, and volume. **MIDI SPECIFICATIONS** • In and out. Receives: sysex data, program change, bank select, glide on/off, glide time, and MIDI volume. **Controllers**: dynamics, modwheel, bender, pressure. Fixed continuous controllers for all key functions.

* ATC-X "Quad Filter System: 4 Filters" option only. Standard package includes MINI filter.

SE-1X



Hit makin' & booty shakin', the SE-1X rattles the room with the boominest basses and smoothest leads on Earth.

GENERAL SPECIFICATIONS • Voices: 1. Audio outputs: 1. Memory: 396 Patches in ROM, 396 Patches in RAM. Dimensions: 3U, 8 in. deep, 10 lbs. Power: 90-250V AC auto switching. **VOICE ARCHITECTURE** • Three voltage controlled analog oscillators with triangle, sawtooth and variable-width square waves. Noise Generator. **FILTERS** • Two voltage controlled analog filters, 24db (classic Moog), 12db (classic Oberheim). **LFOs** • Three LFOs **EGs** • Four ADSR envelope generators with inverting and multiple triggering. **ADDITIONAL FEATURES** • External Input. Ring Modulator. **MODULATION DESTINATIONS** • VCOs 1, 2 & 3 frequency, pulse width and mix level, ring mod level, noise level, VCF frequency and resonance, and volume **MIDI SPECIFICATIONS** • In, out and thru. Receives: sysex data, program change, bank select, glide on/off, glide time, and MIDI volume. **Controllers**: dynamics, modwheel, bender, pressure, 2 assignable. Fixed continuous controllers for all key front panel controls.