

# SubContractor<sup>™</sup> Series SC-12 Subwoofer

Velodyne Acoustics, the #1 rated subwoofer company for over 20 years, now offers the SubContractor Series - a powerful, easy-to-install line of subwoofers with an outboard, rack-mountable amplifier specially designed for any custom installation need.

The SC-12 features a powerful 12" woofer in a compact cabinet. Its small size, shallow depth, and flush rear panel allow it to fit anywhere. It connects to the SC-1250 amplifier with conventional speaker wire, for maximum placement flexibility. The SC-12 can be placed facing downward, for venting through the kick plate of a custom cabinet. No other subwoofers offer the compact, powerful, low-distortion bass of the SC Series!



#### Features

- Outboard amplification for ease of placement using conventional speaker wire
- Small and shallow just 14  $^3/_4$ " x 14  $^3/_8$ " x 10  $^1/_8$ " (HWD) including grill and feet
- Front-firing, sealed cabinet can be placed down-firing (feet included)
- Elegant black pica finish
- The matched SC-1250 amplifier can power one or two SC-12 subs (amp sold separately)



### Powerful, Linear Drivers

The SC Series employs Velodyne's multi-layer, Kevlar reinforced, resin cones mounted in die-cast aluminum baskets with massive magnet structures. Each driver incorporates Velodyne's unique dual-wound voice coil that assures linear travel and allows for the heat dissipation needed to handle the gigantic power output of the SC-1250 amplifier.

### Easy to Install and Configure

Placement of the SC-12 is easy due to its compact size, outboard amplifier, and recessed speaker wire connector. The SC-1250 rack-mountable amplifier features 3000 watts dynamic power and 1250 watts of continuous RMS

power. The SC-1250 also comes with DSP control, a built-in 7-band automatic room EQ, 12-volt trigger, IR repeater jack, RS-232 control port (Crestron Certified), and a full-featured remote with factory listening presets. Standard speaker wire is used to connect the SC-1250 to the SC-12. The SC-1250 can power up to TWO SC-12 subs.



## The SubContractor Series Subwoofers — a sub for every situation.

You'll be blown away by the hidden thunder of the SubContractor Series subs!



Specifications	SC-12 Subwoofer
Woofer:	12" forward firing (9.7" piston diameter)
Frequency Response: (+/-3 dB)	22-120 Hz
Harmonic Distortion:	<5% (typical)
Magnet Structure:	346 oz. Ferrite (21.6 lbs)
Voice Coil:	3" Dual Layer inner/outer wind
Video Shielded:	Yes
Dimensions (H/W/D): (inc. feet & grill)	$14  ^{3}/_{4}$ " x $14  ^{3}/_{8}$ " x $10  ^{1}/_{8}$ " (37.47 x 36.51 x 25.72 cm) *Allow 1-2 extra inches in depth for wire hookup.
Cabinet:	Sealed enclosure
Warranty: (parts/labor)	Two years
Shipping Weight: (approx.)	41 lbs. (26 Kg)
Room Volume Applicability: [Calibrated for high-output bass performance]*  *For more conservative listening, room size values may be increased.  Copyright ©2006 Velodyne Acoustics, Inc. Specification	Up to 3000 ft <sup>3</sup> : (1) SC-12 3001-3450 ft <sup>3</sup> : (2) SC-12s 3451-3900 ft <sup>3</sup> : (3) SC-12s 3901-4350 ft <sup>3</sup> : (4) SC-12s

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