



Speaker type	15" custom-built forward-firing woofer, 4" voice-coil, neodymium motor
Xmax	18mm excursion each direction (36 mm linear), voice coil remaining in homogeneous magnetic field, linear and lowest distortion
Passive Active	Passive
Recommended amplifiers	1Ch DSP + 1 Amplifier are required. Recommended Amplifier: 70 Vrms, 99 Vpk, 17,5 A; equivalent to 1200W@4 Ohms with correct RMS & Peak limiting & compression settings.
Recommended ASCENDO amplifiers	(With additional external 1CH DSP: AIA2-1404, AIA2-2704, AIA2-6004, AIA4-6004), DSP4-10K2
Prinziple	Sealed
SPL (Peak / half space 2 pi)	Measurement data 130 dB @ 63 Hz peak
Frequency range	Measurement data 55 Hz - 500 Hz / -3 dB 27 Hz - 500 Hz / -15 dB
Efficiency	93 dB / 1W/m
Power handling	1500 W
Impedance	8 Ω
Air volume displacement	1,4 L / in comparison 15" standard cinema subwoofer 0,62 L
Directivity horizontal x vertical in Deg°	360°
Input terminal	Neutrik Speakon

Enclosure	Internally braced birch ply and MDF
Width	16,73" 425 mm
Height	18,50" 470 mm
Height with feet	19,49" 495 mm
Depth without grill	18,11" 460 mm
Depth with plug	21,26" 540 mm
Weight	62,83 lbs 28,5 kg
Finish	PU structural paint
Custom colour options	Piano lacquer, colour of choice, matt or other finishes upon request
Shape customization	Upon request
Mounting	Floor standing with feet

The 15 Sub PRO PS is supplied with a front cover as standard