

Short Description

Studio monitoring system for the most demanding users.
Preferably for the nearfield in positions away from the wall.
Special construction for the reduction of disturbing enclosure influences regarding diffraction and resonance. Through filtering of low order the system shows a minimal group delay with corresponding impulse response. Very modern complement with neodymium-magnets in all transducers allows for compact arrangement for a maximum of homogenity and a minimum of interference. Magnetically shielded.
Three way system with two 160 mm subwoofers in push-pull arrangement and 54 mm, respectivly 28 mm soft-domes for mid and high frequencies. Ultra stiff subwoofer enclosure, elastically decoupled mid/treble unit. Passive filtering technique with high quality components for a reliable operation low on distortion.

Stoll Q-2b



SWISS MADE

close field monitoring system

TECHNICAL SPECIFICATIONS

	Frequency Response:	35Hz -6dB, 100Hz–20kHz +/- 1,5 dB
	Nominal Dispersion:	spheroidal up to approx. 1000Hz, towards higher frequencies evenly increasing directivity.
	Sensitivity:	ca. 85dB / 2.83 V / 1m
	Power Rating:	recommended amplifier output 100W to 400W
	Impedance:	4 Ω
	Acoustic Output:	100dB longterm, 112dB peak / 1m
	Dimensions:	H/W/D 49/18.5/37 cm, 14.5 kg

Alterations of specifications without prior notice 2009.

ARCHITECT SPECIFICATIONS

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