

PSSO K - SERIES

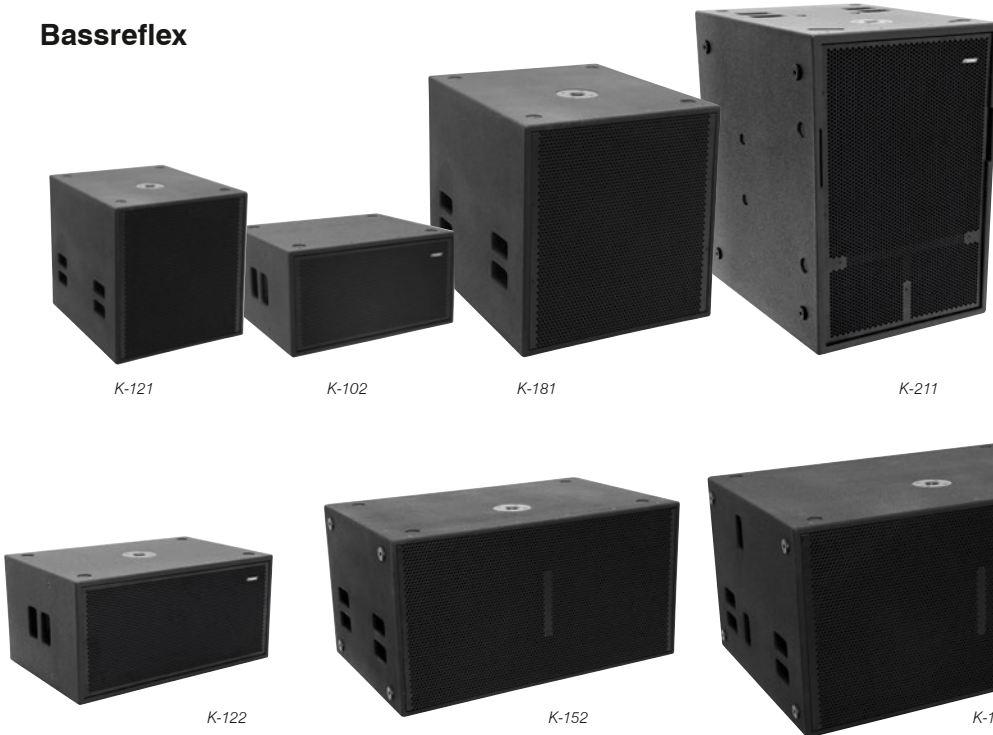
17 models – for a maximum of flexibility

The K series has been designed for small to middle events with high demands regarding sound fidelity. This is guaranteed by built-in speakers from the European manufacturer CELTO Acoustique.

Seven tops, seven subwoofers and three monitors are part of this series. Besides the four 2-way-tops from 8" to 15" and the double version with 15", each with a rotatable 1" horn, there is also the top of the range, the K-315HD for biamp operation and equipped with 15"/ 6.5"/ 1.4". The corresponding bassreflex subwoofers are available equipped either singly (12", 18" or 21") or doubly (10", 12" and 18").

The K series is designed for mobile use and permanent installations and comes completely equipped with Neutrik connectors. The 2-way coaxial monitor speakers are available in three different versions: 10" with 1" voice coil, 12" with 1.4" voice coil and 15" with 2.8" voice coil.

Bassreflex



PSSO K Subwoofer

Pro PA subwoofer

- Rugged pro bassreflex subwoofer (400-1600 W RMS), qualified for touring applications
- Housing made of birch plywood
- 30 cm (12") bass speaker with diecast aluminum basket
- Premium custom-made drivers by European manufacturer CELTO Acoustique
- Parallel Neutrik Speakon connectors
- Metal flange

No. 11041126.....	K-121
No. 11041128.....	K-102
No. 11041130.....	K-122
No. 11041132.....	K-152
No. 11041136.....	K-181
No. 11041140.....	K-182
No. 11041142.....	K-211



Technical specifications:

Device:	K-121	K-102	K-122	K-152	K-181	K-182	K-211
Rated power:	400 W RMS	600 W RMS	800 W RMS	1000 W RMS	1000 W RMS	2000 W RMS	1600 W RMS
Components:	30 cm woofer (12")	2 x 25 cm woofer (10")	2 x 30 cm woofer (12")	2 x 38 cm woofer (15")	45 cm woofer (18")	2 x 45 cm woofer (18")	54 cm woofer (21")
Connections:	2 x Speakon	2 x Speakon	2 x Speakon	2 x Speakon	2 x Speakon	2 x Speakon	2 x Speakon
Sensitivity (1 W/m):	94 dB	96 dB	97 dB	100 dB	98 dB	101 dB	103 dB
Max. SPL:	127 dB (1 m)	130 dB (1 m)	132 dB (1 m)	136 dB (1 m)	134 dB (1 m)	140 dB (1 m)	141 dB (1 m)
Impedance:	8 ohms	4 ohms	4 ohms	4 ohms	8 ohms	4 ohms	4 ohms
Frequency range:	37 - 1500 Hz	44 - 1500 Hz	37 - 1500 Hz	42 - 2200 Hz	35 - 1300 Hz	35 - 1300 Hz	33 - 800 Hz
Dimensions (HxWxD):	370 x 440 x 500 mm	320 x 605 x 500 mm	370 x 750 x 500 mm	1000 x 476 x 590 mm	561 x 580 x 690 mm	1085 x 587 x 780 mm	750 x 580 x 860 mm
Weight:	21 kg	23 kg	35 kg	48 kg	45 kg	78 kg	70 kg

Horn/Hybrid



Technical specifications:

Device:	SUB-2180
Rated power:	1600 W RMS
Program power:	3200 W
Components:	2 x 45 cm woofer (2 x 18")
Connections:	2 Speaker sockets
Sensitivity (1 W/m):	104 dB
Max. SPL (1 m):	138 dB
Impedance:	4 ohms
Frequency range:	33 - 250 Hz
Dimensions (H x W x D):	106 x 79 x 61 cm
Weight:	95 kg

No. 11043560

PSSO SUB Subwoofer

Horn hybrid subwoofer

- Powerful subwoofer 2 x 45 cm (2 x 18")
- Stable metal carrying handlebars
- Very high durability
- Housing made of several layer, 18-mm birch plywood