KPS AMPLIFIERS PRESETS LIST

TABLES KEY

- **Lo-Z** and **Bridge** numbers indicate the maximum number of speakers connectable to each amplifier channel in single ended (Lo-Z) or to a channels pair in Bridge mode. It is based on speaker's rated power and the minimum load the amplifier can support.
- **Hi-Z** dot indicates that a preset for Hi-Z mode is provided within the library. The maximum number of speakers connectable is not specified as it depends on the line transformer power selection. And consequently, no colour code is indicated (see below).
- When the Lo-Z or Bridge number is marked **GREEN**, it means the combination matches both speaker's and amplifier's nominal power. When **YELLOW**, it means the nominal power of the speaker exceeds the power provided by the amplifier channel (or channels pair). The combination is anyway supported accepting a reduction of speaker's max SPL value.
- When the Lo-Z number is marked **LIGHT BLUE**, it means the combination between speaker and amplifier is supported by **POWER SHARING**.

LOW IMPEDANCE SPEAKERS

			KPS 80X		KPS 16X	
MODEL	**POWER (W)**	**IMP (ohm)**	**Lo-Z**	**Bridge**	**Lo-Z**	**Bridge**
HL SERIES						
HL 6	250	16		4		
HL 35-S	900	8		1 2		
X SERIES						
X 40	1200	8		1		
X 28L	800	8		2		
X 08	400	8	2	2		
COMPACT C SERIES						
COMPACT C 45	700	8	1	2		
COMPACT C 32	600	8	1	2		
COMPACT M SERIES						
COMPACT M 12	300	8	2		1	1
COMPACT M 10	300	8	2		1	1
COMPACT M 08	200	8	4		1	1
COMPACT M 06	100	8	4		1 2	
COMPACT M 05	80	8	4		2	
COMPACT M 04	60	16	8		2 4	
COMPACT A SERIES						
COMPACT A 15	450	8	2	2		
COMPACT A 12	400	8	2	2		
COMPACT A 10	350	8	2	2		

SPEAKERS WITH LINE TRANSFORMER

			KPS 80X			KPS 16X		
MODEL	**POWER (W)**	**IMP (ohm)**	**Lo-Z**	**Bridge**	**Hi-Z**	**Lo-Z**	**Bridge**	**Hi-Z**
P SERIES								
P 6215	600	8	1	2				
P 3115T	300	16	2	4	●			●
P 2110T	200	16	4	4	●			●
P 4228	400	8	2	2				
P 3108	300	8	2	2				
P 1108T	100	16	8		●	2	2	●
P 8015S	800	8		2				
PREMIUM SPEAKERS								
WMR 60T	80	8	4		●	2		●
WMR 50T	40	8	4		●	2		●
MMR 30T	10	16			●	4		●
CMR 60T	80	8	4		●	2		●
CMR 50T	40	8	4		●	2		●
CMR 30	15	16				4		
PMR 60T	80	8	4		●	2		●
CMR-S 60T	80	8	4		●	2		●
MONITOR SPEAKERS								
MR 50T	60	8			●	2		●
MR 50	60	8				2		
MR 40T	40	8			●	2		●
MR 40	40	8				2		
MQ 80P	60	8			●	2		●
MQ 50C	60	16	8		●	2 | 4		●
DM 61	25	8			●	2		●
DM 41	15	8			●	2		●
EN 54-24 SPEAKERS								
MF 33EN	40	8			●	2		●
WMF 33EN	40	8			●	2		●
COLUMN SPEAKERS								
L 2406T	200	8	4		●	1	1	●
MQ 100L	80	16	8		●	2 | 4		●

SUB SERIES

			KPS 80X		KPS 16X	
MODEL	**POWER**	**IMP**	**Lo-Z**	**Bridge**	**Lo-Z**	**Bridge**
S 19 / S 19 WP	1500	8		1		
S 8018 II	1500	8		1		
S 8015 II	1500	8		1		
S 8015LP	800	8		2		
S 15	500	8	2	2		1
S 12	400	8	2	2		1
S 10	400	8	2	2		1

In order to provide the best combination of subwoofers and tops, different LP filter values are provided within presets library, as defined in the following table.

MODEL	LP FILTER VALUES
S 19 / S 19 WP	60 Hz – 80 Hz – 100 Hz
S 8018 II	60 Hz – 80 Hz – 100 Hz
S 8015 II	60 Hz – 80 Hz – 100 Hz
S 8015LP	60 Hz – 80 Hz – 100 Hz
S 15	60 Hz – 80 Hz – 100 Hz – 120 Hz
S 12	80 Hz – 100 Hz – 120 Hz
S 10	80 Hz – 100 Hz – 120 Hz

Products are continually improved. All specifications are therefore subject to change without notice.