

SFR250FC

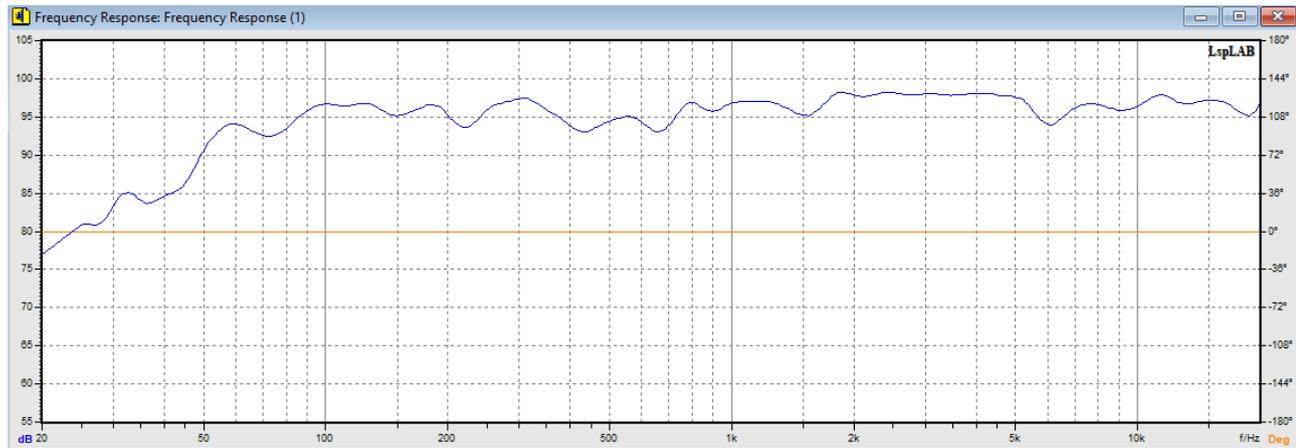
Speaker unit data	Speaker unit data	Speaker unit data	Speaker unit data
Manufacturer: 240602-0	Manufacturer: 240602-1	Manufacturer: 240602-2	Manufacturer: 240602-3
Model:	Model:	Model:	Model:
Thiele-Small parameters			
Fs: 31 Hz	Fs: 31 Hz	Fs: 31 Hz	Fs: 31 Hz
Mmd: 12.6785 grams	Mmd: 12.6785 grams	Mmd: 12.6785 grams	Mmd: 12.6785 grams
Mms: 15.97 grams	Mms: 15.97 grams	Mms: 15.97 grams	Mms: 15.97 grams
Cms: 1.6505 mm/N	Cms: 1.6505 mm/N	Cms: 1.6505 mm/N	Cms: 1.6505 mm/N
Rms: 0.2271 kg/s	Rms: 0.2287 kg/s	Rms: 0.2393 kg/s	Rms: 0.2488 kg/s
Vas: 240 liter	Vas: 240 liter	Vas: 240 liter	Vas: 240 liter
Xmax: ±1.8 mm	Xmax: ±1.8 mm	Xmax: ±1.8 mm	Xmax: ±1.8 mm
Sd: 320 cm ²	Sd: 320 cm ²	Sd: 320 cm ²	Sd: 320 cm ²
Re: 7.5 Ohm	Re: 7.5 Ohm	Re: 7.5 Ohm	Re: 7.5 Ohm
Le: 0.25 m.H	Le: 0.25 m.H	Le: 0.25 m.H	Le: 0.25 m.H
Bl: 5.4002 T·m	Bl: 6.1145 T·m	Bl: 7.5433 T·m	Bl: 8.5384 T·m
Qms: 13.7	Qms: 13.6	Qms: 13	Qms: 12.5
Qes: 0.8	Qes: 0.624	Qes: 0.41	Qes: 0.32
Qts: 0.7559	Qts: 0.5966	Qts: 0.3975	Qts: 0.312
no: 0.8667 %	no: 1.1112 %	no: 1.6912 %	no: 2.1669 %
SPL: 91.38 dB-1W/1m	SPL: 92.46 dB-1W/1m	SPL: 94.28 dB-1W/1m	SPL: 95.36 dB-1W/1m
SPL: 91.66 dB-2.83V/1m	SPL: 92.74 dB-2.83V/1m	SPL: 94.56 dB-2.83V/1m	SPL: 95.64 dB-2.83V/1m

open baffle

semi open baffle

vented box

horn



SWR200FC

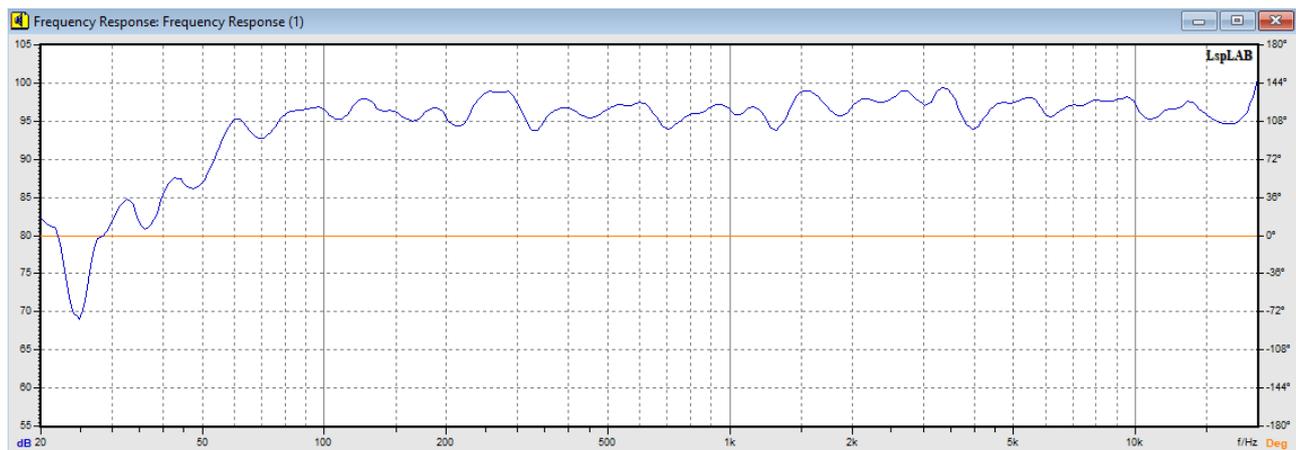
Speaker unit data	Speaker unit data	Speaker unit data	Speaker unit data
Manufacturer: 240310-0	Manufacturer: 240310-1	Manufacturer: 240310-2	Manufacturer: 240310-3
Model:	Model:	Model:	Model:
Thiele-Small parameters			
Fs: 37 Hz	Fs: 37 Hz	Fs: 37 Hz	Fs: 37 Hz
Mmd: 12.2105 grams	Mmd: 12.2105 grams	Mmd: 12.2105 grams	Mmd: 12.2105 grams
Mms: 13.9603 grams	Mms: 13.9603 grams	Mms: 13.9603 grams	Mms: 13.9603 grams
Cms: 1.3254 mm/N	Cms: 1.3254 mm/N	Cms: 1.3254 mm/N	Cms: 1.3254 mm/N
Rms: 0.4215 kg/s	Rms: 0.5409 kg/s	Rms: 0.6761 kg/s	Rms: 0.9273 kg/s
Vas: 83 liter	Vas: 83 liter	Vas: 83 liter	Vas: 83 liter
Xmax: ±2 mm	Xmax: ±2 mm	Xmax: ±2 mm	Xmax: ±2 mm
Sd: 210 cm ²	Sd: 210 cm ²	Sd: 210 cm ²	Sd: 210 cm ²
Re: 6.2 Ohm	Re: 6.2 Ohm	Re: 6.2 Ohm	Re: 6.2 Ohm
Le: 0.45 m.H	Le: 0.45 m.H	Le: 0.45 m.H	Le: 0.45 m.H
Bl: 5.0152 T·m	Bl: 6.1043 T·m	Bl: 7.0926 T·m	Bl: 8.6328 T·m
Qms: 7.7	Qms: 6	Qms: 4.8	Qms: 3.5
Qes: 0.8	Qes: 0.54	Qes: 0.4	Qes: 0.27
Qts: 0.7247	Qts: 0.4954	Qts: 0.3692	Qts: 0.2507
no: 0.5097 %	no: 0.755 %	no: 1.0193 %	no: 1.5101 %
SPL: 89.07 dB-1W/1m	SPL: 90.78 dB-1W/1m	SPL: 92.08 dB-1W/1m	SPL: 93.79 dB-1W/1m
SPL: 90.18 dB-2.83V/1m	SPL: 91.89 dB-2.83V/1m	SPL: 93.19 dB-2.83V/1m	SPL: 94.9 dB-2.83V/1m

open baffle

semi open baffle

vented box

horn



Fresp measured in closed box V=40 liter

