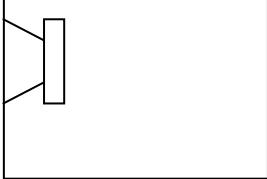
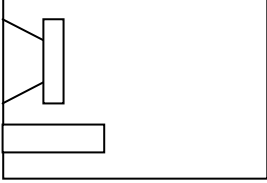
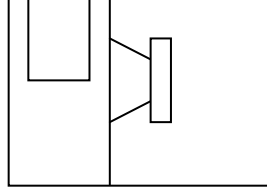
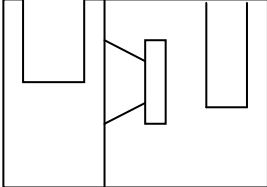


Construction plan for AUDIO SYSTEM Subwoofer (Volume includes Subwoofer and Port)

BOX	KRYPTON 12		THIELE SMALL PARAMETER
SEALED (Geschlossen)	 $V = 32 \text{ l}$ $f = 50 \text{ Hz}$		Krypton 12 $f_s = 37 \text{ Hz}$ $Q_{ts} = 0.39$ $V_{AS} = 30 \text{ L}$
PORTED (Bassreflex)	 $V = 62 \text{ l}$ oder $V = 62 \text{ l}$ $d = 10 \text{ cm}$ $d = 15 \text{ cm}$ $l = 15 \text{ cm}$ $l = 30 \text{ cm}$ $f = 42 \text{ Hz}$ $f = 45 \text{ Hz}$		
ISOBARIC 5th (Einfach-ventilierter Bandpass)	 $V_1 = 38 \text{ l}$ $V_2 = 25 \text{ l}$ $d = 15 \text{ cm}$ $l = 26 \text{ cm}$ $f = 60 \text{ Hz}$		
ISOBARIC 7th (Doppel-ventilierter Bandpass)	 $V_1 = 25 \text{ l}$ $V_2 = 50 \text{ l}$ $d_1 = 15 \text{ cm}$ $d_2 = 10 \text{ cm}$ $l_1 = 18 \text{ cm}$ $l_2 = 20 \text{ cm}$ $f_1 = 80 \text{ Hz}$ $f_2 = 41 \text{ Hz}$		
Original Boxes	KRYPTON 12 BR KRYPTON 12 BP KRYPTON 12 G		