WHL-250-DC/EN5424 DUAL-VOICE-COIL-SYSTEM FOR A/B-SYSTEM-LINES

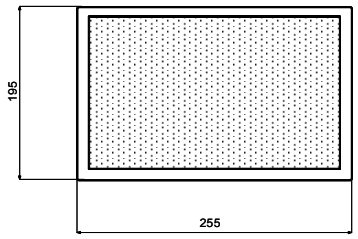
WHL 250 DC EN 5424 FOR A / B SYSTEM LINES

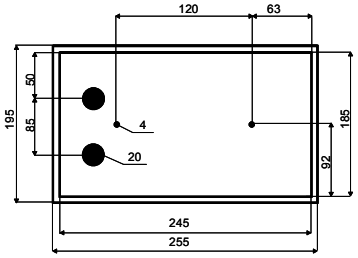
- **NO BISECTION** OF THE **MEMBRANE-SURFACE**
- IN **CASE OF BREAKDOWN** OF ONE LINE, CONTINOUS FUNCTION OF THE SECOND
- **TWO AUTONOMOUS** VOICE-COIL-WINDINGS PER SYSTEM
- LOUDSPEAKER-PROTECTION THROUGH **SPECIAL VOICE-COIL-WINDINGS**
- TWO AUTONOMOUS **100-VOLT-TRANSFORMER** PER SYSTEM
- **NO PHASE-SHIFT** ON THE MEMBRANE-SURFACE
- **MOUNTING** THROUGH **QUICK-SNAP-REAR-PANEL & SAFETY-SCREWS**
- **LOUDSPEAKER**- AND **TRANSFORMER-SYSTEM** FROM **DLS-220-DC/EN5424**
- OPTIONAL **CERAMIC-CLAMP & THERMO-FUSE** AVAILABLE

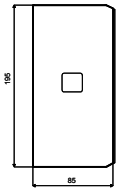
- **WHL-250-DC/EN-5424-CERTIFICATED VERSION:**
  ORDER NUMBER:

  WHL-250-DC/EN-5424 CPR-NR: 1293-CPR-0417

TECHNICAL DATA:	**WHL-250-DC/EN5424**
Loudspeaker:	6,5" / 2 x 15W with HF-Cone
100-V-Power-Taps:	2 x 100V-6-3-1.5W
Frequency-Range:	70-18 000 Hz
EN-Sensitivity 1W/4M:	75 dB (single) , 81 dB (double)
SPL 6W/4M:	83 dB (single) , 89 dB (double)
SPL 1W/1M max. EASE/Ulysses:	101 dB (1,2 KHz)
SPL 6W/1M max. EASE/Ulysses:	108,5 dB (1,2 KHz)
Radiation H (0,5/1/2/4KHz):	180° / 90° / 119° / 67°
Radiation V (0,5/1/2/4KHz):	180° / 180° / 107° / 71°
Dimensions:	255 x 195 x 85 mm
Weight:	app. 2,2 Kg
Material:	MDF / Metal-Grill
Colour:	white

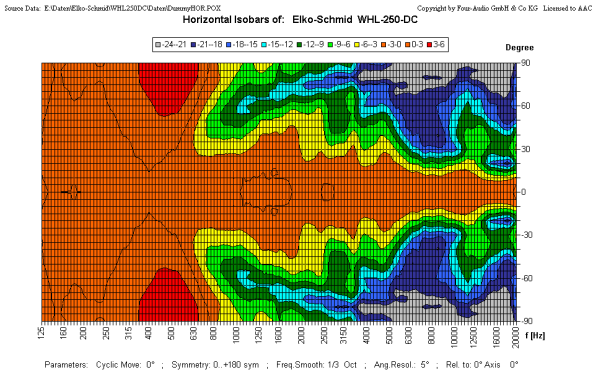


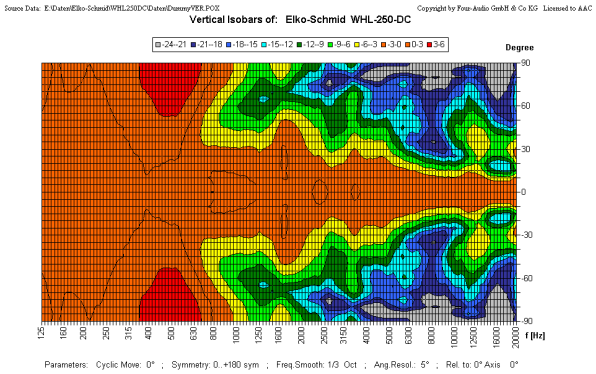


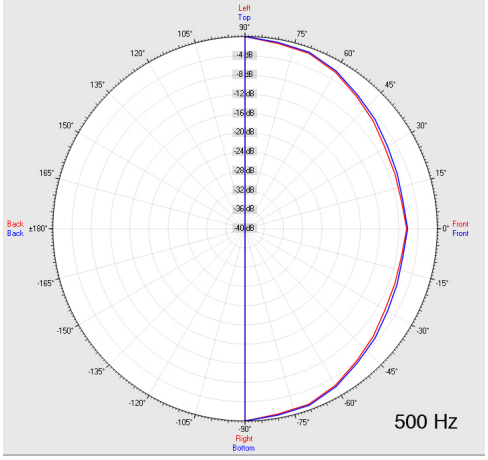


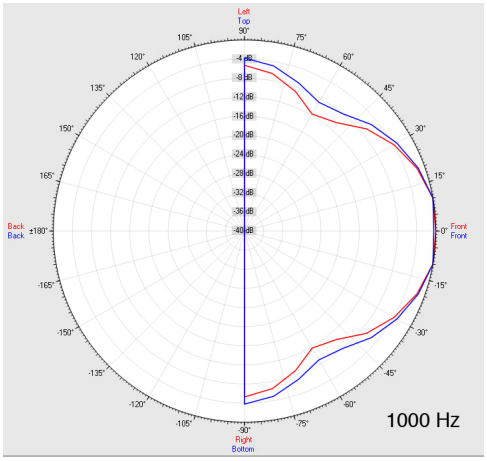
RADIATION DATA WHL-250-DC/EN5424 FOR A/B-SYSTEM-LINES

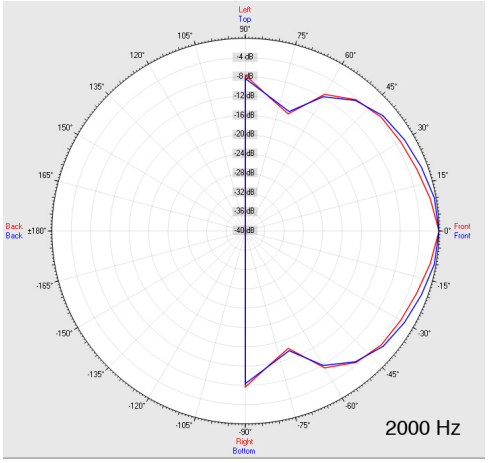
Testing Method	Axis	500Hz	1000Hz	2000Hz	4000Hz
EN5424	HOR	180°	90°	119°	67°
EN5424	VER	180°	180°	107°	71°
EASE/ULYSSES	HOR	180°	75°	110°	60°
EASE/ULYSSES	VER	180°	85°	110°	75°

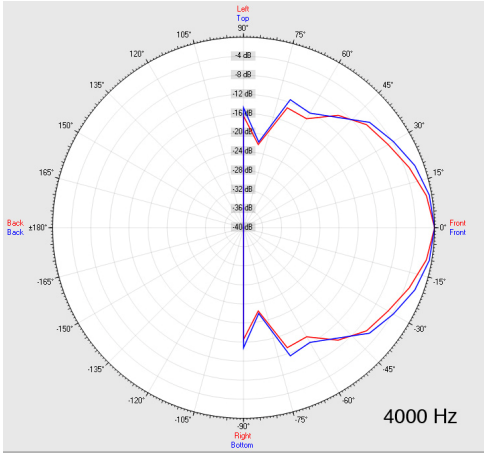












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