

Perun 1

Specification

Construction:	3-way, partially horn-loaded, coaxial high- and medium-frequency sections, constant directivity horn
High frequency transducer:	ring radiator, Ø 51 mm voice coil, Ø 36 mm exit – coaxial with medium frequency transducer
Medium frequency transducer:	ring radiator, Ø 76 mm voice coil, Ø 36 mm exit – coaxial with high frequency transducer
Low frequency transducer:	Ø 320 mm nominal size, Ø 100 mm voice coil, 29 mm peak-to-peak excursion
Nominal dispersion:	90° horizontal, 50° vertical
Nominal impedance:	8 Ω
Impedance minimum:	4.8 Ω
Nominal power:	1000 W (AES)
Nominal sensitivity:	84 dB (2.83 V, 1 m)
Frequency range (-3 dB):	39 Hz – 19 kHz
Frequency range (-6 dB):	33 Hz – 20 kHz
Dimensions (h. x w. x d.):	1220 x 456 x 474 mm
Weight:	93 kg

