



RCF 902 – 12" Sub

The ART 902-AS is an extremely compact high output active subwoofer system. It integrates a totally new digital high power 1000 Watt amplifier, a complete electronic processor section and premium RCF low distortion, high power 12" woofer. The result is a compact, light weight, high power accurate subwoofer, unique in their class for efficiency and low distortion.

The RCF Precision "Inside/ Outside" voice coils assure long term reliability and vastly reduced power compression.

The ART 902-AS features a 12" inch woofer that, with a 3" inside-outside aluminium coil and a powerful magnetic structure, guarantees a fast and accurate sub-bass frequency range, taking advantage of RCF's superior moulding, assembly technologies and a wealth of professional knowledge and experience dedicated to achieve extremely high standards.

Physical

Size of Unit	515 x 410 x 550mm
Item weight	27.4kg
Size of unit cased	750 x 490 x 630mm
Cased weight	58kg
Quantity in case	1
LF Driver	12", 76mm Voice Coil
HF Driver	N/A
Enclosure Construction	Baltic Birch Ply



Electrical

Rated Power	-
Input Power	240v
Power Connection	IEC in/through

Mounting Options

Speaker Stand	-
Horizontal / Vertical	No
Foldback Wedge	No

Inputs / Outputs

Input Type	XLR
Numbers	1 Pair L/R
Output Type	XLR loop / Xover out
Numbers	1 Pair L/R

Parameters

Passive / Active	Active
Horn Dispersion / Rotatable	N/A
Frequency Response	45 Hz – 120 kHz
Max SPL	130 dB
Sensitivity	-2dBu / +4dBu
Crossover Frequencies	LPF & HPF Xover Out @ 80/120 Hz
Nominal Impedance	N/A

Environmental

IP Rating	No
Cooling	Convection / Forced
Max Operating Temperature	-

Compatibility

Integral Pole mount cap for mid-hi's on speaker stand pole

Information Links

Data Sheet [Spec Sheet](#)