

NN RIBBONS designed by RAAL Advanced Loudspeakers

Price List

RETAIL-SMALL ORDERS EXPORT

Effective date: 01.October.2023.

Prices are in **EURO**, CIP buyer's address

NOTE: Prices and specifications are subject to change without notice.

TRUE RIBBON DRIVERS

Model	Details	Note	Small orders pricing per piece, with included FedEx shipping for a pair.
64-10	high fr. FLATFOIL true ribbon, 6cm2, Ferrite core X- former, 8 Ohm, 91.5 dB/W, X-over fr. Is set to 3000Hz, Round 104mm, NOT REPAIRABLE	Dealers can sell to both DIY and OEM market	231,00 €
70-10D-AM *	high fr. FLATFOIL true ribbon, 7cm2, 80hm, 150W @ 2800Hz 4th L-R, fs=1kHz low Q, with foam "deflector" pads, 91dB,110mmX88mm	Dealers can sell to both DIY and OEM market	501,00 €
70-20XR-AM *	mid-high fr. FLATFOIL true ribbon, 14cm2, Amorphous metal core X-former, 6.3-9.0-12.6 Ohm, 90-88.5- 87dB/2.83V, 110mmX110mm	Dealers can sell to both DIY and OEM market	577,50 €
DIPOLE 70-20XR-AM *	will be available from January 2024	Dealers can sell to both DIY and OEM market	787,50 €
140-15D-AM *	mid-high fr. FLATFOIL true ribbon, 22cm2, 200W @ 1600Hz 4th L-R, fs=500Hz low Q, with foam "deflector" pads, 95dB/1W,180mmX90mm	Dealers can sell to both DIY and OEM market	794,00 €
DIPOLE 140-15D-AM *	mid-high fr. FLATFOIL dipole true ribbon, 22cm2, 150W @ 2500Hz 4th L-R, fs=600Hz low Q, with foam "deflector" pads, 94dB/1W,242mm X 194mm	Dealers can sell to both DIY and OEM market	1.059,00 €
THE LAZY RIBBON 210-10-AM *	high fr. FLATFOIL true ribbon, 21cm2, 80hm, 200W@ 2500Hz 4th L-R, fs=1kHz low Q,with or w/o "deflector" pads, 96 to 106dB, 240mmX88mm	Dealers can sell to both DIY and OEM market	1.102,50 €
Face plates in all models are made of stainless steel with black			

wder coating finish.

* Amorphous metal C-core transformer is now the standard version. Nanocrystalline C-core transformers are now available upon surcharge, changing suffix "AM" into "NC"

UPGRADES

	Impedance values from 2 Ohms to 16 Ohms, highest dynamic range possible and lowest level signal detection available. Available in all models.	must be requested before the driver assembly	71,00 €
DESIRED IMPEDANCE SELECTION ON ANY TRANSFORMER TYPE (UP TO 5 TAPS PER DRIVER	Impedance values from 2 Ohms to 40 Ohms, available in any desired steps difference in Ohm or dB. Substract the stated price if ordering model 70-20XR with less than standard 3 taps.	must be requested before the driver assembly	19,40 €

SPARE PARTS

		Shipping charges not included
RIBBON REPLACEMENT KITS	Ribbon element stretched on it's signal	
	current distribution frame, ready to put in	71,00 €
	the driver. Self-centering. 140-15D	
	Ribbon element stretched on it's signal	
	current distribution frame, ready to put in	71,00 €
	the driver. Self-centering. DIPOLE 140-15D	
	Ribbon element stretched on it's signal	
	current distribution frame, ready to put in	45,00 €
	the driver. Self-centering. 70-10D	
	Ribbon element stretched on it's signal	
	current distribution frame, ready to put in	71,00 €
	the driver. Self-centering. 70-20XR	
	Ribbon element stretched on it's signal	
	current distribution frame, ready to put in	71,00 €
	the driver. Self-centering. DIPOLE 70-20	
	Ribbon element stretched on it's signal	
	current distribution frame, ready to put in	71,00 €
	the driver. Self-centering. 210-10	
FOAM "DEFLECTOR" PADS	Special foam pads for models 140-15D, 70-10D and	
	DIPOLE 140-15D used to improve the vertical	7.00 €
	dispersion. They magnetically attach to the driver. Adjustable and removable.	7,00 €
	Adjustable and removable.	