

<u>PHONO PRE-AMPLIFIERS</u>	<u>SOLO</u>	<u>TRIO</u>	<u>TRIO m *</u>	<u>TRIO c **</u>
Cartridges supported	MM	MM/MC	MM	MC
Gain at 1 kHz	40 dB	45/65 dB	45 dB	65 dB
Amplifier	stereo	dual mono	dual mono	dual mono
Amplifier stages	1	2	2	2
Operational amplifiers	1 dual channel	4 single channel	4 single channel	4 single channel
Input impedance, Ohm	10k,15k, 22k	100, 200, 15k	10k,15k, 22k	75, 100, 125
(user switchable)	33k, 47k, 68k	33k, 47k, 68k	33k, 47k, 68k	150, 175, 200
RIAA type	active	passive/active	passive/active	passive/active
RIAA accuracy 20-20 kHz	+/- 0.2 dB	+/- 0.1 dB	+/- 0.1 dB	+/- 0.1 dB
Frequency response (+/- 3dB)	10-50 kHz	10-100 kHz	10-100 kHz	10-100 kHz
Signal/noise ratio	85 dB	90/70 dB	90 dB	70 dB
Power supply	integrated	integrated	integrated	integrated
Transformer	toroidal 15W	toroidal 30W	toroidal 30W	toroidal 30W
Rectification	double bridge	double bridge	double bridge	double bridge
DC regulation	S-Reg	S-Reg	S-Reg	S-Reg
Dimensions wxdxh (mm)	200x135x70	275x190x70	275x190x70	275x190x70
Weight (kg)	1.2	1.9	1.9	1.9

* TRIO m - dedicated and optimised version for moving magnet/high output moving coil cartridges

**TRIO c - dedicated and optimised version for moving coil cartridges

<u>PASSIVE PRE-AMPLIFIERS</u>	<u>PASSO</u>	<u>GLASSHOUSE</u>
Line inputs	4 (L+R)	6 (L+R)
Attenuated outputs	1 (L+R)	2(L+R)
Record (unattenuated) output	-	1
Source selector switch	mini Elma	mini Elma
Attenuator (volume) switch	Seiden	Elma
Number of attenuator steps	2 x 23	2 x 24
Type attenuation	shunt	shunt
Series resistors	Takman REX carbon film *	Takman REX carbon film *
(choose between)	Takman REY metal film **	Takman REY metal film **
	Charcroft Z-foil ***	Charcroft Z-foil ***
Shunt resistor set	Takman REY metal film	Takman REY metal film
Internal wiring	Neotech UP-OCC solid copper	Neotech UP-OCC solid copper
Dimensions wxdxh (mm)	200x135x70	150x200x80
Weight (kg)	0.8	1.0

Series resistor options

* Takman REX carbon film - Warm relaxed balance, very smooth. Soundstage slightly laid back.

** Takman REY metal film - Brighter sound than REX. Soundstage more up-front than REX.

***Charcroft Z-foil - Totally neutral balance. Very precise focus of instruments and voices.

COMBINED PHONO/PASSIVE PRE-AMPLIFIERS

The specifications of the combined products are identical to those of the Audio Wise phono- and passive pre-amp separates except for the number of Line inputs (3 instead 4). An extra Line input can be ordered if required (see Price List).

	<u>SOLO-P</u>	<u>TRIO-P</u>	<u>TRIO m-P</u>	<u>TRIO c-P</u>
Dimensions wxdxh (mm)	275x190x70	275x190x70	275x190x70	275x190x70
Weight (kg)	1.4	2.1	2.1	2.1