

THE GOLDRING RANGE OF CARTRIDGES.

The well-known Goldring 820 and 800 True Transduction series of cartridges has been developed on the unique "Free Field" principle which allows even the

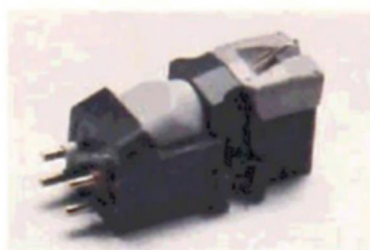
most delicate groove-stored signals to be faithfully relayed and re-created with uncompromising precision.

All cartridges in the range are

well-screened against hum and have easily replaceable stylus systems. All have standard 1/2" fixing centres.



820 Super 'E'



800 Super 'E'



850



820 E



800 E



CS 90



820



800



CS 91 E

820 Super E

For the perfectionist, the 820 Super E approaches the ultimate in tracking capability. Supplied with an individual calibration certificate.

820 E

For transcription quality arms, the 820E with bi-radial stylus provides superlative performance in the re-creation of original sound.

820

A cartridge with spherical stylus, designed to provide exceptional performance in standard arms and changers, giving high fidelity in rigorous service.

800 Super E

For superb reproduction, the 800SE will have instant appeal for the enthusiast who demands maximum tracking capability. Supplied with individual calibration certificate.

800 E

Designed for transcription arms with micro-elliptical diamond. Recreates the finer, subtler shades of sound.

800

Designed for standard arms and changers where the requirements of high fidelity and robustness are usually in conflict.

850

Designed for budget systems, the 850 offers all the advantages of a good quality magnetic cartridge at a very attractive price.

CS90/CS91E

Stereo ceramic cartridges with excellent frequency response and cross-talk separation. These cartridges can be played at low tracking weights.

800H

For inexpensive changers to track between 2.5-4.0 grams, the 800H has a high output of at least 8mV.

	800	800H	800 E	800 Super 'E'	820	820 E	820 Super 'E'	850	CS 90	CS 91 E
Frequency Range	20Hz to 20kHz	20Hz to 20kHz	10Hz to 23kHz	10Hz to 25kHz	20Hz to 20kHz	10Hz to 23kHz	10Hz to 25kHz	20Hz to 18kHz	30Hz to 20kHz	30Hz to 20kHz
Output at 5cm/sec	5mV	8mV	5mV	4mV	5mV	5mV	4mV	8mV	400mV	150mV
Rec. Load	47-100k/ Ohms	47-100k/ Ohms	47-100k/ Ohms	47-100k/ Ohms	47-100k/ Ohms	47-100k/ Ohms	47-100k/ Ohms	47-100k/ Ohms	1-2m/ Ohms	1-2m/ Ohms
Separation at 1kHz minimum	20dB	20dB	20dB	25dB	20dB	20dB	25dB	20dB	20dB	20dB
Playing weight range	1.5 to 3.5 gm	2.5 to 4.0 gm	0.75 to 1.75 gm	0.5 to 1.25 gm	1.5 to 4.0 gm	0.75 to 2.0 gm	0.6 to 1.75 gm	2.5 to 4.0 gm	3.0 to 6.0 gm	2.0 to 4.0 gm
Rec. playing weight	2.5 gm	3.0 gm	1.5 gm	1.25 gm	2.0 gm	1.5 gm	1.25 gm	3.5 gm	3.5 gm	3.0 gm
Stylus Point Radius	0.0005"	0.0007"	Bi-radial 0.0007" x 0.0003"	Bi-radial 0.0007" x 0.0003"	0.0006"	Bi-radial 0.0007" x 0.0003"	Bi-radial 0.0007" x 0.0003"	0.0007"	0.0005" or 0.0007"	Bi-radial 0.0007" x 0.0003"
Replacement stylus	D110 White	D110H Red	D110E Grey	D110E Grey SE	D130 Lavender	D130E Beige	D130 Yellow SE	D120 Red	D90 0.0005-Blue or 0007-Black	D94E