

Rek-O-Kut "Imperial" Professional Recorder

Precision Rek-O-Kut disc recorder equipped with the M-12S over-head recording lathe. Unit will accommodate all standard vertleal-mounting cutting heads. Supplied with 120-line leadscrew; intermounting cutting heads. Supplied with 120-line leadscrew; inter-changeable with leadscrews up to 270 lines (see below). Lathe can be hand-cranked for run-in and run-off spiral grooves. Callbrated for critical timing. Model A-160, 16° playback pickup arm accom-modates records to 16° in diameter. Supplied complete with new cutting head (Model R-56); frequency response. 50-10,000 cps. Less microphone. Uses standard short-shank cutting needle. For 105-125 Y., 60 cycle AC. Shpg. wt., 80 lbs. 500 05

95 RZ 742. NET	95
MODEL M-12S OVERHEAD RECORDING LATHE. Used in "Imper professional recorder listed above. Interchangeable with M mechanism. Less head. Shpg. wt., 20 lbs. 95 RZ 745. NET	1-1
MODEL R-56 CUTTING HEAD. For Model M-12S above. Impeda 8 ohms. Shpg. wt., 1 lb. 95 RC 746. NET	
MODEL M-125-210 MICROGROOVE LEADSCREW. For Model M- recording lathe, 210 lines per inch. Shpg. wt., 1 lb. 95 R 743. NET	
MODEL M-12S-240 MICROGROOVE LEADSCREW. As above exclusion 240 lines per incl. Shpg. wt., 1 Ib. 44. 95 R 744. NET 44.	- 2

MODEL TR-43H DUAL-SPEED RECORDING TURNTABLE. Dual speed. 12" aluminum turntable. Plays 33 ½ and 45 rpm. Tapped for M-12S cutter. With heavy-duty, hysteresis synchronous motor. Includes 78-rpm idler. Less cutter. Shpg. wt., 21 lbs. 91 RZ 749. NET. 149.95

G. I. Recorder-Phono Assembly

MODEL GI-R851-1P. Low-cost recorder phono assembly for cutting and playing recordings. Easily mounted in cabinet, carrying case, etc. Cuts discs up to 10" in diameter at 160 lines per inch (std. groove). Two speeds (33 ½ and 78 rpm., or 45 and 78 rpm. using adapter spring included for that purpose). Weighted pickup arm provides proper needle pressure for both standard and microgroove provides proper needle pressure for both standard and microgroove records. Steel turntable is rim-driven by 4-pole motor. Convenient depth of cut adjustment. An ideal unit for replacement of older disc recorders. Size. Base plate 15'' W, 11/5'' D; height, 65/5'', 23/5'''above, 37/5'' below plate. Requires high-gain amplifier or radio with 3 watts or more output. Cutter head must be connected to high im-pedance source. Supplied complete with crystal cutting head less cutting needle (requires short shank type) and playback styli. For operation from 110-120 volts, 60 cycle AC. Shgg. wt., 17 lbs. 0.6 PY 10.4 Liet 55.50 NFT. 33.90 96 RX 106. List, \$56.50. NET.

MODEL GI-R85-LP WITH MAGNETIC HEAD. Same as Model GI-R85L-LP described above, but with Astatic 10-ohm magnetic cutting head. Shpg. wt., 18 lbs. 96 RX 703. List. \$58.50. NET.

35.10

Astatic Disc Recording Heads and Needles

TYPE X-26 CRYSTAL. High impedance; response to 6000 cps. Includes flange for Wilcox-Gay, Knight and G.I. recorders. Connects to plate of output tube or 60,000 ohms transformer secondary. Approximate drive voltage required: 150 v. (rms), 1½x5½x3¼". With 24" leads. Shpg. wt., 1 1b.

65 R 125. NET	1.33
TYPE M41-8. MAGNETIC. Impedance, 8 ohms; connects direct amplifier output. Upper frequency limit, 7000 cps. Drlve vo 3 v. (rms). Size, 13/4x11/6x33/4". 24" leads. Shpg. wt., 1 lb. 65 R 128. NET.	oltage.
KNIGHT STEEL CUTTING NEEDLES. Short shank. Has .003" tip. age cutting life. 20 minutes. Quiet cutting for fine recording. wt., 3 oz.	Aver- Slipg.
65 R 803. Pkg. of 5. NET.	59c

KNIGHT SAPPHIRE CUTTING NEEDLE. Precision-ground and highly polished. Short shank. Has .003" tip. Av. life, 5 hrs. 2 oz. 65 RC 800. NET EACH ... 3 88

Quality Recording Discs for All Purposes AUDIODISC PROFESSIONAL RECORDING BLANKS

Smooth-coated on both sldes of aluminum base. Red Label discs for highest quality work; Yellow Label for general purpose work in studios and schools; Blue Label for home recording. *Large center hole for 45 rpm recordings.

Stock	1	Size	Label	Base	Wt.,	Lbs.	Std.	NET E.	ACH
No.		UILU	Luoti	Dasc	Ea.	Pkg.	Pkg.	Single Lots	Std. Pkg.
69 R 0)85)69)70)71)72	7: 8: 10: 12: 16:	Red Red Red Red Red	.050: .040: .040: .050: .050:	5 oz. 5 oz. 6 oz. 9 oz. 1 lb.	5 5 8½ 13½ 25	25 25 25 25 25 25	.91 .71 1.01 1.67 3.01	.82 .65 .91 1.50 2.70
69 R 0	990 990 991 992	8: 10: 12: 16:	Yellow Yellow Yellow Yellow	.040: .040: .050: .050:	5 oz. 6 oz. 9 oz. 1 lb.	5 8½ 13½ 25	25 25 25 25	.61 .81 1.30 2.42	.55 .72 1.18 2.18
69 R C	65 66 67	6½: 8: 10:	Blue Blue Blue	.027: .027: .027:	3 oz. 4 oz. 5 oz.	6½ 7½ 10½	50 50 50	.32 .46 .66	.29 .41 .59

REEVES SOUNDCRAFT RECORDING DISCS

THE BROADCASTER. For critical recording. Finest physical and

	Stock		-	011 01	Lbs. Std.	NET EACH		
No) .	Size	Wt., Ea.	Std. Pkg.	Pkg.	Single Lots	Std. Pkg	
69 R 69 R 69 RX		10" 12" 16"	5 oz. 8 oz. 16 oz.	25 25 25	8 14 26	1.11 1.73 3.17	1.00	
THE PI	AYBA	CK. S	tandard	broadcast-	quality do	uble-faced	discs.	
69 R 69 R 69 R	263 265 266	6½" 10" 12"	3 oz. 5 oz. 8 oz.	25 25 25	4 8 14	.59 1.01 1.67	.53 .91 1.50	
THE AL	JDITIO	N. Fo	r record	ing in the	home. Do	uble faced	discs.	
69 R 69 R	268 270 271	6½* 10* 12*	3 oz. 5 oz. 8 oz.	25 25 25	4 8 14	.52 .81 7.30	.47 .73	

SEMI-PROFESSIONAL & HOME-TYPE RECORDING DISCS

For home, semi-professional and school use. Aluminum base (except tpaper bond base), cellulose acetate coated. Red Label is semi-pro-fessional grade with excellent sound qualities.

		1			1	1		NET	EACH
	ock lo.	Size	Label	Base	Wt., Ea.	Std. Pkg.	Wt., Std. Pkg.	Single Lots	Std. Pkg.
69 P	109	61/2"	Orange	+	3 02.	6	½ lb.	25e	150
69 A	140 141 142 143	6½" 8" 10" 12"	Red Red Red Red	.021" .021" .021" .021"	3 oz. 4 oz. 4 oz. 6 oz.	5555	1 lb. 1 lb. 2½ lbs.	30¢ 40¢ 60¢ 73¢	27¢ 36¢ 54¢
69 R 69 R		6½" 8" 10"	Purple Purple Purple	.012" .012" .012"	3 oz. 4 oz. 4 oz.	555	1 1b. 1 1b.	23c 33c 47e	21¢ 30¢ 42¢

Disc Cutting Needles

AUDIOPOINTS. High-quality recording needles. *For non-professional and Presto Model K recorders. For professional recorders. 65 R 960 has 87° included angle; 65 R 961, 70°. All .003" except 65 R 966, .001". Shpg. wt., 2 oz.

Stock No.	Mir's Type	Description	NET EACH	
65 R 960*	14	Sapphire, short dural shank	4.85	
65 R 967*	20	As above, for microgroove		
65 R 961†	14	Sapphire, long dural shank		
65 R 966†	20	As above, for microgroove		
65 R 962*	202	Sapphire, short brass shank	3.88	
65 R 963†	202	Sapphire, long brass shank		
65 R 964*	34	Stellite, short brass shank	1.47	
65 R 965†	34	Stellite, long brass shank		

Allied Radio Corporation, 100 N. Western Ave., Chicago 80, Illinois