

## ASTATIC RECORDING HEADS

Astatic Recording Heads are offered in three models, all particularly well suited to home recording. They have a high order of needle stiffness which permits recording on a wide variety of record blanks. They have a wide frequency range and excellent power sensitivity.

Crystal recording heads, listed below, are replacements for practically all of the home recording equipment employing crystal cutters.

The M-41-8 Magnetic Cutter is mechanically and

electrically interchangeable in several popular recorder units originally equipped with magnetic cutters.

The M-41-500 Magnetic Cutter is designed for professional type recorders originally using magnetic equipment with 500 ohm output circuits.

Magnetic and crystal cutters are NOT electrically interchangeable. Circuit changes must be made, which may or may not be practical depending on the original circuit involved.

(Complete technical data upon application.)

MODEL	ITEM	DRIVING VOLTAGE	USEFUL UPPER LIMIT	FINISH	DIMENSIONS	NET WEIGHT	CODE	LIST
X-26	Crystal	75 V.RMS	5,000 cps	TelBlk.	I-3/8"x5/8"x3-I/4"	5-1/2 oz.	ASXMI	\$11.50
X-29A	Crystal	120 V.RMS	6,500 cps	TelBlk.	1-3/8"x5/8"x3-1/4"	5-1/2 oz.	ASXMH	11.50
C-42	Crystal	75 V.RMS	5,000 cps	TelBlk.	9/16"x13/16"x3"	1-1/2 oz.	ASXMG	11,50
M-41-8 (8 ohms)	Magnetic	3.0 V.RMS	7,000 cps	TelBlk.	I-3/8"xII/I6"x3-3/4"	3-1/2 oz.	ASXMF	11.50
M-41-500 (500 ohms)	Magnetic	22 V.RMS	7,000 cps	TelBlk.	1-3/8"x11/16"x3-3/4"	3-1/2 oz.	ASXME	11.50

## MATCHING TRANSFORMER . . . . LINE TO CRYSTAL CUTTER

| Primary | Secondary | Impedance | Impedance | T-26 | Matching | Transformer | T-5/500 OHMS | 60,000 OHMS | Tel.-Blk. | 2-3/16"x3-1/4"x2-3/4" | 1 lb. 4 oz. | ASXNO | 7.00

## **CUTTING HEAD NEEDLE SCREWS**

NO.	LENGTH OF THREAD	THREAD SIZE	DIAMETER	STANDARD	CODE	LIST PRICE
3258	5/8"	2-64	.086	ON ABOVE MODELS	ASUXC	\$ .10