

GENERAL

DEPTH	26-5/8 in.
WIDTH	41-7/8 in.
HEIGHT	50-1/2 in.
SHIPPING WEIGHT (DOMESTIC)	420 lbs.
SHIPPING WEIGHT (EXPORT)	440 lbs.
NET WEIGHT	385 lbs.
POWER REQUIREMENTS	115 vac, 50/60 cps, 315 watt

RECORD CHANGER MECHANISM

CAPACITY	100 records
RECORD SIZE	7 inches
SPEED	33 and 45 rpm

SELECTION SYSTEM

CAPACITY	200 selections
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CREDIT AND PRICING SYSTEM

ACCUMULATOR TYPE CREDIT UNIT - DOLLAR BILLS OPTIONAL

COINS ACCEPTED	Nickels Dimes Quarters Half-Dollars
TOTAL CREDIT ACCUMULATIONS	\$3. 00
PRICING	See pricing chart

SOUND SYSTEM

CARTRIDGE

TYPE	Shure Dynetic variable reluctance
FREQUENCY RESPONSE	20 to 20,000 cps
CHANNEL SEPARATION	25 db @ 1000 cps
NOMINAL COMPLIANCE	7.5×10^{-6} cm/dyne
TRACKING FORCE	4 grams
OUTPUT	7 mv.
STYLUS	0.7 mil, diamond

PREAMPLIFIER AND AMPLIFIER

POWER OUTPUT PER CHANNEL	25 watts rms (70-volt output)
SIGNAL INPUT FOR FULL UNDISTORTED OUTPUT	0.8 to 1.1 volts
MINIMUM INPUT IMPEDANCE	100K ohms
DISTORTION AT FULL OUTPUT	less than 2% @ 1000 cps
FREQUENCY RESPONSE	20 to 20,000 cps -3 db
HUM AND NOISE	60 db from signal level
AVC CONTROL RANGE	40 db
TREBLE CONTROL	12 db/octave 10,000 cps full 6,000 cps moderate 3,000 cps low
BASS CONTROL	Compensates for bass loss at low volume levels 12 db per octave

MM-5 SPECIFICATIONS

TRANSFORMER PACKAGE

POWER LEVELS FOR PHONOGRAPH SPEAKERS 0.3, 1.5, 6, 24 watts
 PROVIDES 70-VOLT LINE FOR EXTENSION SPEAKERS

SPEAKER SYSTEM	LOW FREQUENCY	MID-HIGH FREQUENCY
SPEAKER-DIAMETER	12 inches	6 inches
VOICE COIL DIAMETER	1-1/2 inches	1 inch
IMPEDANCE	15 ohms	10 ohms
CROSSOVER		350 cps
SYSTEM FREQUENCY RESPONSE		50 to 12,000 cps

LIGHTING

SELECTOR	Fluorescent, 18 watts, 24 inches, (2) 710-00601
TITLE PANEL	Fluorescent, 25 watts, 33 in. 706-00601
FRONT DOOR	Fluorescent, 25 watts, 33 in. 706-00601
CREDIT WINDOW	Incandescent, No. 47 (2) 200-02232

FUSES

JUNCTION BOX	
30 VAC CIRCUIT	6-1/4 Amp. , MDL Fusetron 721-00721
120 VAC CIRCUIT	8 Amp. , GLH Fusetron 702-00720
30 VDC CIRCUIT	2 8/10 Amp. MDL Slo-Blo Fusetron 716-00721
6 VAC CIRCUIT	2 8/10 Amp. MDL Slo-Blo Fusetron 716-00721
AMPLIFIER	
Stereo 50W	
120 VAC CIRCUIT	2 Amp. MDL 707-00721
Stereo 100W	
120 VAC CIRCUIT	3.2 Amp. GMQ 200-11445
B+ CIRCUIT	2 Amp. AGC 701-00720 (2)
CREDIT UNIT	6/10 Amp. MDL Slo-Blo 703-00721