

# KD-5033



## SPECIFICATIONS

### MOTOR and TURNTABLE

Drive System	Direct Center Drive System
Motor	8-pole 24 slot D.C. Servo Motor (for turntable), 24-pole Synchronous Gear Motor (for automatic operation).
Turntable Platter	30 cm (12" ) diameter Aluminum Alloy Die-Cast
Speeds	2-Speeds, 33-1/3 and 45 rpm
Speed Control Range	Within $\pm 3\%$ (individual control for 33 1/3 and 45 rpm)
Wow and Flutter	Less than 0.05% (WRMS)
Signal to Noise Ratio	More than 58dB

### TO NEARM

Type	Static-Balance Type, S-Shaped Pipe Arm, with Lateral Balancer, EIA Plug-in Connector
Effective Arm Length	215 mm (8-7/16")
Over-Hang	9.5 mm (3/8")
Tracking Error	$\pm 1.5$ degree
Stylus Force Variable Range	0 to 4 grams
Usable Cartridge Weight	4 to 13 grams

### CARTRIDGE

Type	Moving Magnet Type [V-46]
Frequency Response	10 ~ 25,000 Hz
Channel Separation	More than 25 dB(1,000 Hz)
Output Voltage	3 mV (1,000 Hz, 5 cm/sec)
Output Balance	1.5 dB (1,000 Hz, 5 cm/sec)
Load Impedance	50 Kohms
Stylus	0.5 mil diamond
Stylus Force	$2 \pm 0.25$ grams
Compliance	$10 \times 10^{-6}$ cm/dyne
Replacement Stylus	N-46

### SPECIAL MECHANISM

(Additional Feature)	Stroboscope with Lamp, Fine Speed Adjusting Control, Auto-In Mechanism, Auto-Cut Mechanism, Auto-Return Mechanism, Auto-Repeat Mechanism, Manual Operating Mechanism, Disc Size Selector, Pause Elevation, Anti-Skating, Insulator, Head Shell Stand, Pilot Lamp, Free-Stop Action Dust Cover, Low Capacity Audio Cord with PIN Plug.
----------------------	---

### ACCESSORIES

(Supplied)	EP Adaptor Over-Head Gauge
------------	-------------------------------

### MISCELLANEOUS

Power Requirements	○ AC 120V, 60Hz ..... K.P ○ AC 220V, 50Hz ..... L ○ AC 220 ~ 240V, 50Hz ..... T.X.S ○ AC 110 ~ 120V/ 220 ~ 240V, 50/60Hz ..... M.U.W
Power Consumption	7 Watts
Dimensions	W 480 mm (18-29/32 ") D 350 mm (13-25/32 ") H 168 mm (6-5/8 ")
Weight	10 kg (22 lbs)