

## **Turntable section**

### Type

Direct Drive Manual Turntable

### Turntable Speeds

33 1/3, 45, 78 rpm

### Adjust Range

±8%, ±16%

### Starting Torque

3.3 kg·cm (2.8 lb-in)

### Build-up Characteristics

0.7 s. from standstill to 33 1/3 r/min

### Wow And Flutter

0.025% W.R.M.S. (JIS C5521)

### Rumble

78dB (IEC 98A Weighted)

### Turntable Platter

Brass and Aluminum diecast combined

Diameter : 332mm (13-5/64")

Weight : About 3.6kg (7 15/16 lb) (Including rubber sheet)

## **Tonearm Section**

### Type

Universal Static Balance

### Effective Length

230mm (9-1/16")

### Overhang

15mm (19/32")

### Tracking Error Angle

Within 2° 32' (at the outer groove of 30cm(12") record)

Within 0° 32' (at the inner groove of 30cm(12") record)

### Offset Angle

22°

### Arm-height Adjustment Range

0 - 6 mm

### Stylus Pressure Adjustment Range

0 - 4 g (direct reading)

### Head Shell Weight

Approx. 7.6 g

### Applicable Cartridge Weight Range

(without auxiliary weight)

5.6 - 12.0g

14.3 - 20.7g (including headshell)

(with small auxiliary weight)

10.0 - 16.4g

18.7 - 25.1g (including headshell)

(with large auxiliary weight)

14.3 - 19.8g

23.0 - 28.5g (including headshell)

### Cartridge Mounting Dimension

JIS 12.7 mm Interval

### Head Shell Terminal Lug

1.2 mm φ 4-pin Terminal Lug

## **Terminals**

### Audio Output

PHONO (Pin Jack) x 1

EARTH TERMINAL x 1

## **General**

### Power Supply

AC120 V, 60 Hz

### Power Consumption

14 W Approx. 0.2W (Standby)

Dimensions (W x H x D)

453 x 173 x 372 mm

17-27/32 x 6-13/16 x 14-21/32 inch

Weight

Approx. 18 kg

Approx. 39.7lbs

Accessories

Turntable, Turntable sheet, Dust cover, EP record adaptor, Balance weight, Auxiliary weight(S), Auxiliary weight(L), Head shell, Overhang gauge, Screw set for cartridge, PHONO cable, PHONO earth lead, AC power supply cord, Screw set for turntable, Owner's Manual