

# Garrard D-30

Auto Return fixed Quartz  
Direct Drive Turntable  
with Strobe.



© beim Hersteller  
Archiv Michael Otto  
HiFi-Classic.de

 **garrard**

# Garrard D-30

## Technical Specification.

### OPERATION MODE

Auto Return

### TONE ARM

Type	Straight.
Effective Length	230 mm. (9")
Effective Mass (Less cart.)	10 gm.
Pivots	Cone and Ballrace.
Tracking Force	0.75 gm. recommended minimum.
Tracking Force Adjustment	Isolated counterbalance weight, calibrated, one gramme per revolution, 0.1 gm. divisions.
Cartridge Weight	4.5 to 9 gm.
Bias Compensator for Cue Control	0-3 gm. Tracking Force Viscous damped, up and down.

### DRIVE

Motor	Coreless DC direct drive with Quartz, phase lock control.
Speeds	33 $\frac{1}{3}$ and 45 rpm.
Speed Accuracy	$\pm 0.005\%$
Starting time	2 Sec. ( $\frac{1}{2}$ platter rev.)
Stroboscope	Stroboscope synchron- ised to quartz frequency.

### PLATTER

Diameter	307 mm. (12")
Type	Die cast aluminium with stroboscope.
Weight (with mat)	1.3 Kgm.
Mat	Rubber, recessed to support playing area of record.

### CONTROLS

Slider controls for: 33 $\frac{1}{3}$  and 45 rpm speeds, Stop/  
Start, Cue control. Auto return button. Bias  
compensator knob.

### PERFORMANCE

Rumble (DIN A)	- 50 dB.
Rumble (DIN B)	- 70 dB.
Wow (DIN slow weighted)	0.05%

### DIMENSIONS

With cover (WxHxD)	450 x 126 x 380 mm. (ins.)
With cover open	450 x 385 x 395 (17.7 x 15.2 x 15.5)

Garrard's policy is one of continuous improvement and development, we therefore reserve the right to change specifications without prior notice.

Garrard Vertriebs GMBH,  
Spessartstrasse 2,  
D-8751 Stockstadt/Main.  
Telefon (0 60 27) 25 25/26 26.  
Telex 04 188587. Reply code ARH D.



Garrard Limited,  
Cheney Manor Industrial Estate, Swindon SN2 2QQ.  
Telephone (0793) 35381. Telex: 44271.