

AKG

D-510

D-558

D-590

**DYNAMIC MICROPHONES WITH
FLEXIBLE SHAFT FOR
PUBLIC ADDRESS, PAGING AND
INTERCOMMUNICATIONS SYSTEMS.**

AKG D-510, D-558 and D-590

Specifically designed for optimum performance in sound systems for—

Auditoriums
 Assembly Hall
 Meeting Rooms
 Churches
 Schools
 Hospitals
 Banks
 Industrial Plants
 Sports Arenas
 Studio Intercom
 TV and Radio Broadcast

Microphones are delivered with mounting hardware for desk or table top mounting. Also available are 3 weighted table stands:

ST-4A Table Stand

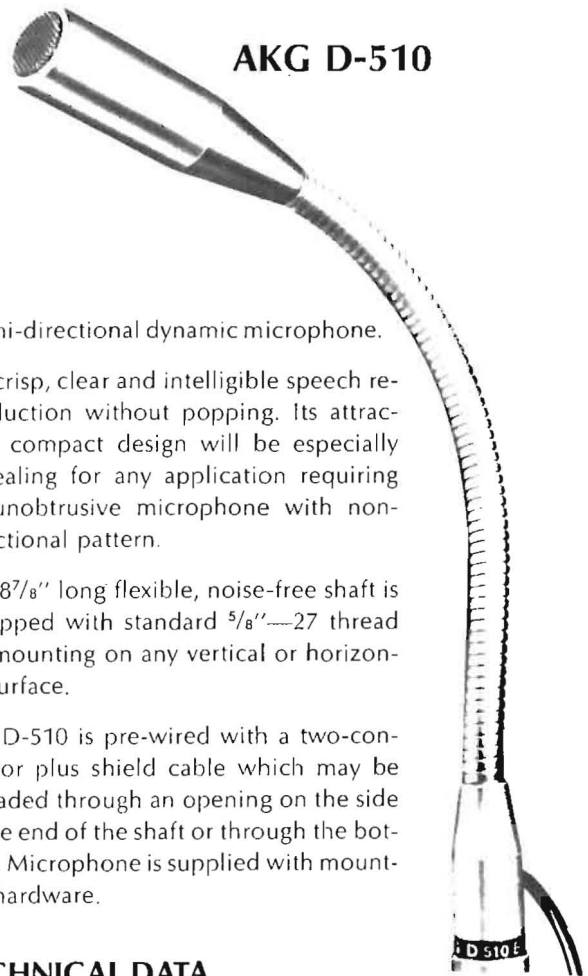
ST-41 Table Stand with one push button, and pilot lamp

ST-43 Table Stand with three push buttons, and pilot lamp.

AKG

A complete range of professional condenser and dynamic microphones, headphones and boom sets.

AKG D-510



Omni-directional dynamic microphone.

For crisp, clear and intelligible speech reproduction without popping. Its attractive, compact design will be especially appealing for any application requiring an unobtrusive microphone with non-directional pattern.

The 8⁷/₈" long flexible, noise-free shaft is equipped with standard 5/8"—27 thread for mounting on any vertical or horizontal surface.

The D-510 is pre-wired with a two-conductor plus shield cable which may be threaded through an opening on the side at the end of the shaft or through the bottom. Microphone is supplied with mounting hardware.

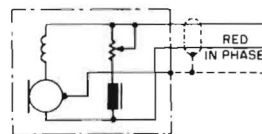
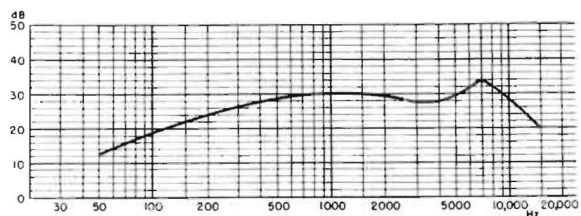
TECHNICAL DATA

Sensitivity : —56 db (re/1 mw/10 dynes/cm²)

Impedance : 200 ohms.

Dimensions : 12³/₁₆" lg., including shaft
 7/8" dia. at largest point

Net Weight : —9 oz



Accessories: See back page.

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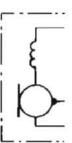
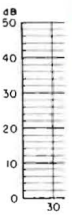
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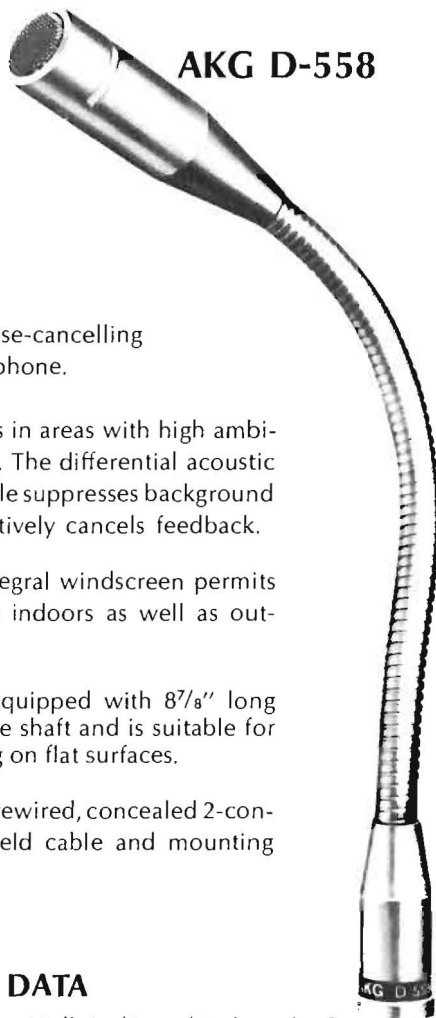
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AKG D-558

Differential, noise-cancelling dynamic microphone.

For applications in areas with high ambient noise levels. The differential acoustic pressure principle suppresses background noise and effectively cancels feedback.

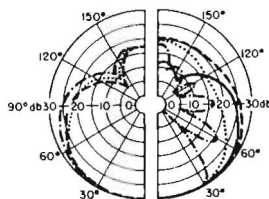
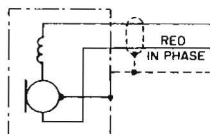
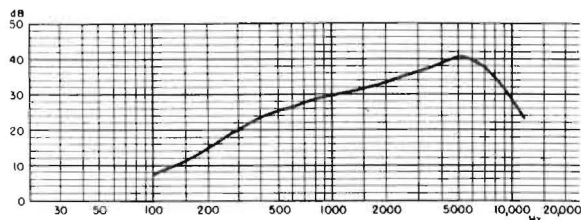
An effective integral windscreen permits use of the unit indoors as well as outdoors.

The D-558 is equipped with 8⁷/₈" long noiseless flexible shaft and is suitable for direct mounting on flat surfaces.

Supplied with prewired, concealed 2-conductor plus shield cable and mounting hardware.

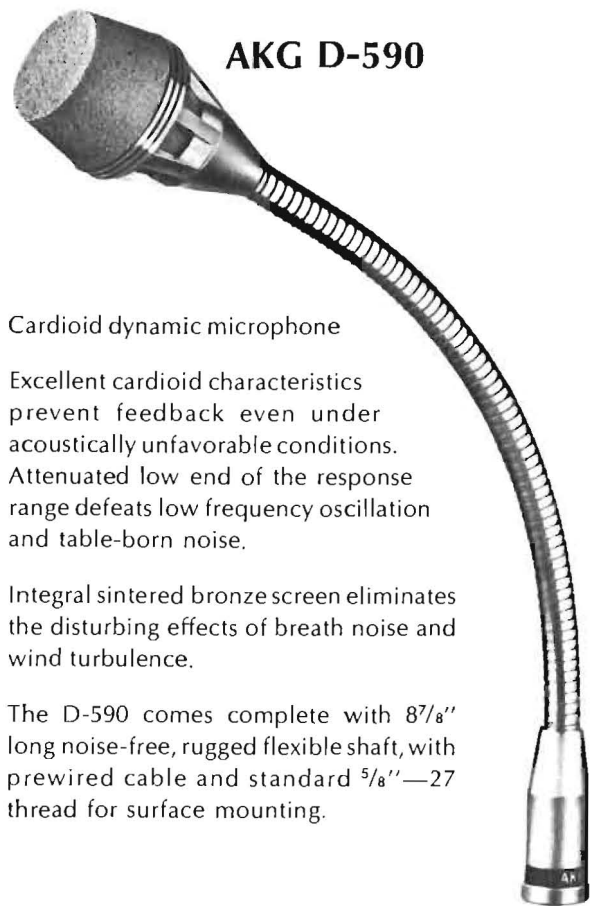
TECHNICAL DATA

- Sensitivity : —60 db (re/1 mw/10 dynes/cm²)
- Impedance : 200 ohms.
- Dimensions : 12³/₁₆" lg., including shaft
7⁷/₈" dia. at largest point
- Net Weight : —9 oz



- 250 Hz
- 500 Hz
- 1000 Hz
- 2000 Hz
- 4000 Hz
- 8000 Hz
- 16,000 Hz

Accessories: See back page.



AKG D-590

Cardioid dynamic microphone

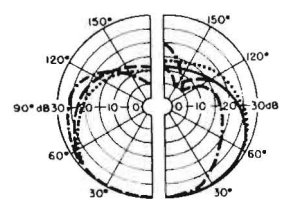
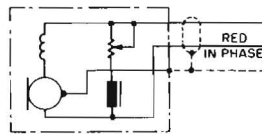
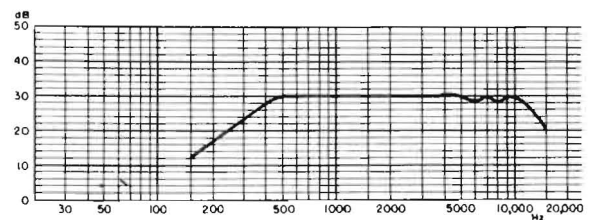
Excellent cardioid characteristics prevent feedback even under acoustically unfavorable conditions. Attenuated low end of the response range defeats low frequency oscillation and table-born noise.

Integral sintered bronze screen eliminates the disturbing effects of breath noise and wind turbulence.

The D-590 comes complete with 8⁷/₈" long noise-free, rugged flexible shaft, with prewired cable and standard 5⁵/₈"—27 thread for surface mounting.

TECHNICAL DATA

- Sensitivity : —55 db (re/1 mw/10 dynes/cm²)
- Impedance : 200 ohms.
- Dimensions : 11¹/₈" lg., including shaft
1⁵/₈" dia. at largest point
- Net Weight : —9 oz



- 250 Hz
- 500 Hz
- 1000 Hz
- 2000 Hz
- 4000 Hz
- 8000 Hz
- 16,000 Hz

Accessories: See back page.

accessories

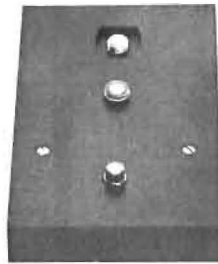
for AKG D-510, D-558 and D-590

TABLE STANDS



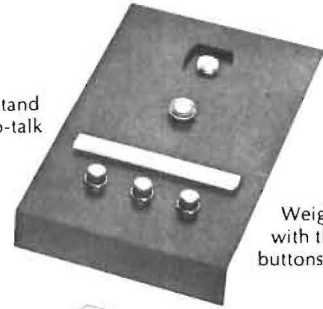
ST-4A

Weighted table stand



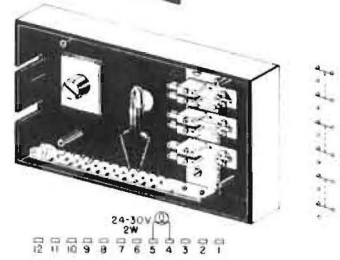
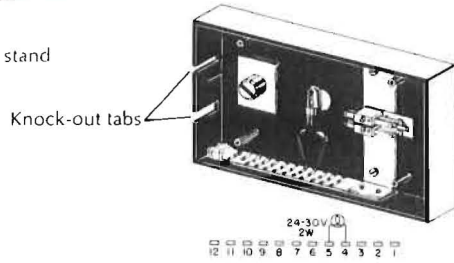
ST-41

Weighted table stand with one push-to-talk button and pilot lamp

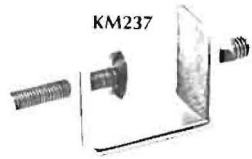


ST-43

Weighted table stand with three push-to-talk buttons and pilot lamp



CLAMPS



KM237

Clamp Adaptor



KM221C

Flange

WINDSCREENS



W-3

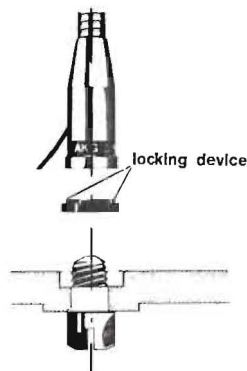
Windscreen for D-510 and D-558



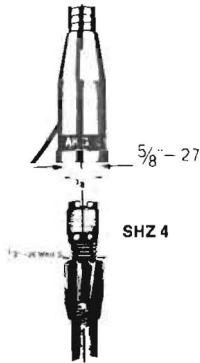
W-8

Windscreen for D-590

MOUNTING SUGGESTIONS

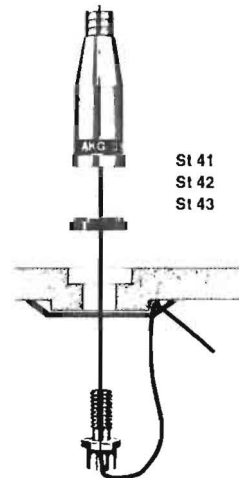


locking device

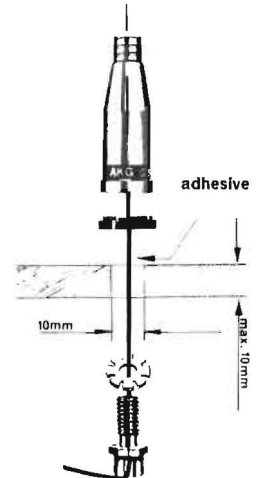


5/8-27

SHZ 4



ST 41
ST 42
ST 43



adhesive

10mm

max. 10mm



AKG MICROPHONES · HEADPHONES

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