# TAKSTAR

## 动圈式麦克风



DM-2300动圈麦克风的 结构及材质是专为KTV包厢 及卡拉OK演唱等场合而设 计。麦克风铜焊结构的网头 及锌合金材质的外壳非常坚固,且网环为多棱形,防止意外滑落。表面处理手感细腻,不易磨损。当然表现突出的还是它的音色,低音清晰,高音无爆破声,并能承 受高音压。所标配线材为双 芯连接线,具有很好的屏蔽

效果及平衡输出功能,使线材噪音低到可以忽略。

## 技术参数:

单体: 动圈式

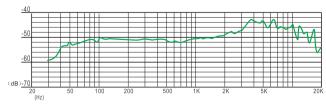
指向件: 单指向

频率响应: 60Hz-18kHz

灵敏度: -50dB ± 3dB (0dB=1V/Pa at 1kHz)

输出阻抗: 600Ω ±30%

## 频率响应曲线图:



Frequency Response Graph

## 连接线的安装与拆卸:

- 把卡侬(XLR)插头插入麦克风,旋转插头使上面的扣键与麦克风上的槽口对准,然后将插头推入麦克风,直至扣键定位。
- 麦克风与连接线分开时,可握住插头,同时按压扣键,然后将插头从麦克风拉出。

### 使用说明:

- 用手罩住麦克风头部,或使麦克风接近扩音器,可能产生啸叫声,遇此情形时,首先降低音量, 拉开同扩音器的距离,尽量使麦克风不同扩音器相对。
- 麦克风拾音网和风噪过滤海绵不要沾染灰尘,因为这些灰尘可能会改变麦克风的频响特性。定期清洗拾音网和过滤海绵,并确定干燥后才可安装。
- 3. 麦克风灵敏度高,必须注意不要从高处掉下,打击或给予强烈冲击。
- 4. 麦克风不使用时应存放在干燥清洁的地方,避免 在温度、湿度过高的场所保管或使用,以免影响 灵敏度和音色。

- ※ 本产品相关规格如有变更恕不另行通知。
- ※ 如需服务和配件方面的信息,请就近和得胜代理商联系,或请访问得胜网站 www.takstar.com.

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## DYNAMIC MICROPHONE



Specially designed for KTV Box and karaoke occasion etc., much more attention is paid to the construction and material of our DM-2300 dynamic microphone. The firmly brazing grille and Zinc die-casting housing are adopted. Moreover, the ring by which the top part and the bottom part of the grille are linked enjoys the capability of preventing the whole body from unexpected rolling down due to its shape of multi-rhombus. With excellent painting on the body and exquisite feel, it is hard to be worn away. However, the best characteristic is its sound

quality, which provides clear and distinct bass and alt without exploding noise and also can bear high SPL. The balanced cable minimizes the cable noise owing to the excellent shield effect and balanced output function.

#### Specifications:

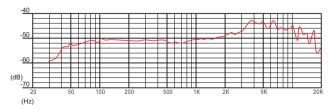
Element: Moving Coil Dynamic
Polar Pattern: Uni-Directional

Frequency Response: 60Hz-18KHz

Sensitivity: -50dB±3dB (0dB=1V/Pa at 1KHz)

Output impedance: 600Ω±30% (at 1KHz)

### Frequency response graph:



Frequency Response Graph

## Connecting and disconnecting the microphone cable:

- Insert the XLR connector into the microphone. If necessary, rotate the connector to align the key on the connector and the groove in the microphone. Push the connector into the microphone until it clicks.
- To disconnect the cable and microphone, grasp the connector while depressing the tab. pull the connector away from the microphone.

#### Cautions:

- 1. If the head of the microphone is covered by hand or brought close to the speaker, a howling sound may be generated. To prevent this, first decrease the volume, then place the microphone so that it is not pointed to the speaker and that there is a sufficient distance between the microphone and speaker.
- 2. It is important to keep foreign particles out of the grill and the windscreen because they may alter the frequency response of the microphone. The grill shall be periodically cleaned using warm, soapy water, rinsed with plain water and let dry before replacing.
- Due to the high sensitivity of the cartridge, do not drop it from high or apply strong shock to it.
- To maintain the sensitivity and quality of sound reproducing, avoid exposing it to moisture and extreme temperatures.
- X The related specification or deployment are subject to change sithout prior notice.
- For additional information about service or parts, Please contact your local authorized takstar service center or visit takstar at www. takstar. com

#### **GUANGDONG TAKSTAR ELECTRONIC CO., LTD**

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