

PQR**Indent No: 20175200****Item:**

- 1-Automatic mixer 8 channel.
- 2- Audio Mixer 12 Channel.
- 3- Shielded signal Cable 19/40.

The vendor should have supplied the similar type of item during last 5 year and documentary proof for the same must be attached.

**Sr.Engineer (Telecom)**
Manager (Telecom)

AUTOMATIC MIXER

Ind No: 20175200

Material Code: WEXW00141313

1-Eight balanced mic-line input channels.

2-Frequency Response 50 Hz to 20 kHz.

3-Equalization:

Low-frequency: 6 dB/octave cut, adjustable corner from 25 to 320 Hz

High-frequency ± 6 dB at 5 kHz, ± 8 dB at 10 kHz

4-Common Mode Rejection >70 dB at 1 kHz

5-Input Mic Impedance: Designed for use with 19-600 ohm at Input Clipping Level -15 dBV.

6-Output Line Impedance: Designed for use with >600 ohm at Output Clipping Level +18 dBV.

7-Hum and Noise (150 source; through 400 Hz-20 kHz filter) Equivalent Input Noise: -125 dBV.

8-Common Mode Rejection >70 dB at 1 kHz.

9-Make: Shure, Studer, Bi amp, AKG, Audio Technica.

Sr. Engineer (WEX-TC)

Manager (WEX-TC)

Audio Mixer

Ind No:20175200

Material Code:WEXW00141305

1- Twelve MIC and LINE Balanced Mono inputs.

2- Two STEREO Balanced inputs

All MIC inputs for 3 pin F/XLR connectors. All LINE & STEREO inputs are through 6.3mm stereo phone jack sockets.

3- Operates on 240V 50Hz AC mains.

4- FREQUENCY RESPONSE: L/R Line Output: 25Hz - 20 kHz (+0, -1dB).

5- EQUALIZATION: Bass/Mid/Treble: ± 12 dB at 100 Hz/2kHz/10kHz.

6- SIGNAL TO NOISE RATIO :> 70dB.

7- MAXIMUM GAIN: Mic Input to Line Outputs: 78dB and Line Input to Line Outputs: 58dB.

8- Acceptable Make: Yamaha, Ahuja, Soundcraft, Mackie, Studio master.

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