

**PQR****Indent No: 20164383****Item:**

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

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

2: The vendor must be an authorized distributor /manufacturer of above items.

Manager (Telecom)

*Vinila*  
09/01/17

*[Signature]*  
09/01/17  
Sr.Engineer (Telecom)

**Audio Mixer****Ind No:20164383****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:  $\pm 12$ 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.

Sr.Engineer (WEX-TC)

Manager (WEX-TC)

## AUTOMATIC MIXER

**Ind No:20164383**

**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  $\pm 6$  dB at 5 kHz,  $\pm 8$  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.

Manager (WEX-TC)

Sr. Engineer (WEX-TC)