Ohlson

QSM303V
Multi purpose Mixer Amplifier
For use with Public Address Systems

The QSM303V is a very high quality P A Amplifier designed in Australia for use in smaller installations. Features three microphone and three auxiliary inputs, each with separated volume control with vox mute available on input 1 over all other inputs. Supplied with under shelf mounting bracket and operates from either 240VAC or 12VDC with selectable speaker output available at voice coil or 100v line.

- Full 2 year warranty on parts and labour.
- Under shelf/bench mounting bracket.
- 1 balanced line mic. Input (Mic.1)-XLR socket.
- 2 Unbal mic Inputs (Mic. 2-3) – 6.35mm sockets.
- 3 aux inputs (Aux. 1-2-3)-stereo RCA connectors.
- 6 volume controls (one for each input)
- Master volume control.
- Separate bass & treble controls.
- Mic. 1 input has vox mute over all other inputs.
- 240V AC or 12V DC power requirements.
- Compact size.
- Short circuit protection.

Input connectors:
- Mic 1 = XLR socket
- Mic 2-3 = 6.35mm sockets
- Aux 1-2-3 = RCA Sockets

Output connectors:
- Speaker = Screw Terminals

- Muting = Vox
- Power output = 30 watts RMS
- Total harmonic distortion = + 1% @ 1KHZ
- Sensitivity Mic 1 2MV @ 600 ohms
  Mic 2-3 1.5MV @ 600 ohms
  Aux 1-2-3 200MV @ 10K ohms
- Signal to noise ratio = 73DB (full volume)
  70db (Aux. 1-2)
  65DB (Mic. 1-2)
- Frequency response = 50HZ-15KH+3DB
- Tone = Treble 10KHZ+10DB
  Bass 100HZ+10DB
- Power supply = 240V Acor 12V DC
- AC power consumption = 80W @ rated power
- DC power consumption = 4A @ rated power
- Dimensions = 68mm(H)x275mm(W)x225mm(D)
- Weight = 3kg
- Mounting = Free stand or fixed under shelf/Bench

Ohlson Amplifiers - 12/1866 Dandenong Rd, Clayton VIC 3168 Australia
Phone - 61 (0)4 1054 7347 sales@ohlson.com.au