

## **Woodbury Village Hall Stage Information and Stage Lighting installation**

The Village Hall is equipped with a stage complete with stage lighting. Users who are familiar with the safe use and adjustment of stage lighting are free to rearrange the lighting for their own events at their own risk. However, please return the fixtures to their original positions and focus once your event is completed, ready for the next hall users. Users who fail to do this will be liable to a surcharge.

### **Stage/Hall**

- Hall dimensions: 9.1m x 15m = 136.5m<sup>2</sup>
- Stage dimensions: 8.0m x 3.5m = 28.0m<sup>2</sup>
- The stage floor is 1 metre above hall floor level.
- A stage extension is available, consisting of 4 x 1Msq sections that can be attached to the front of the stage.
- The stage includes a proscenium arch 5.9m wide x 2.6m high. Tabs cover the arch, drawn to the centre from a pulley system Stage Right.

### **Lanterns**

- 2 x Strand Quartet PC 650W inc. filter frame and barndoors
- 2 x Strand Prelude F 650W inc. filter frame and barndoors
- 2 x Strand Prelude PC 650W inc. filter frame and barndoors
  
- 4 x P56 300W inc. filter frame
- 2 x P64 Longnose Parcan 1000W inc filter frame and barndoors
- 2 x P64 Shortnose 1000W inc. filter frame
  
- 500W Floods x 2 for lighting FoH
  
- Fairy Lights – 34 x 25W lamps in multiple colours in a loop around the hall approximately 2.8m above the ground. The Fairy lights connect to mains power Stage Left and can be switched on/off as required. There is also a 16A to 15A adaptor cable available so that the fairy lights can be connected into the dimmer rack.
  
- 2 x Flood Batten comprising of 8 x 150W lamps inc. filter frames lighting the Cyc.
  
- The configuration for each batten is 3 channels, (Red R26, Green R90 and Blue R67) of which 2 channels each have 3 x 150W lamps (Red and Blue), with the 3rd channel comprising of 2 x 150W lamps (Green). The battens are daisy chained together so that the 3 colours can be controlled independently from 3 channels if required.

### **Dimmer and Control**

- 1 x Zero88 Level Plus12 DMX Manual control desk consisting of 2 x 12 channel presets.
- 2 x 6ch Zero88 Betapack II dimmer DMX racks. Rated at 10A per channel. Each Betapack II channel has 2 x 15A sockets
- The Dimmers are wall-mounted Stage Left.
- Datasheet: <http://www.gradav.co.uk/images/pdfs/34.pdf>
- The Dimmers are connected to a 63A single phase power supply

- The hall 15A cabling system is centred back to a patching panel adjacent to the dimmers allowing full cross patching. The cabling system comprises of 22 x 15A sockets, 12 front of house and 10 on LX bars above the stage.
- 2 x DMX sockets are available FoH to connect the hall light control desk or any DMX compatible control desk. (Both FoH, one at the rear of the hall, and the 2nd approx 9.5m from Proscenium arch). Both sockets are wired back to a patching panel beside the dimmers Stage Left. 1 x 5M and 1 x 20M DMX patching cables are available to extend DMX from control desk to the FoH sockets

## **Light bars**

### **Front of House**

- 2 x LX Boom's mounted 2.6 Metres above the floor level. Each boom extends 1.5 metres vertically upwards. Each Boom has 3 x 15A sockets linked into the hall 15A light cabling
- Each boom has 3 x Prelude/Quartet F/PC 650W lanterns.
- The Boom's are mounted 3m from the proscenium arch, each side of the stage.
- 2 x LX bars each with 3 x 15A sockets linked into the hall 15A lighting. The LX bars are 4.2m above the FoH floor.
- Each LX bar has 1 x Par64 Longnose 1000W lantern, 1 x 500W flood for lighting FoH.

### **Stage**

- 2 LX bars above the stage.
- LX1 has 6 x 15A sockets linked into the hall stage lighting cabling system. LX1 has mounted 4 x PAR56 and 2 x PAR64 (shortnose) lanterns.
- LX2 is mounted in front of the cyc and has 2 x Flood battens mounted
- A bar is in situ from which a cyc can be hung. The bar is flown in/out via hemp to allow easy hanging from stage floor level. Unfortunately there is not enough room above the stage in which to fly the cyc out.

### **Lighting Technician**

- Woodbury Hall has no full-time lighting technician. However Alan Pewsey is available to advise on the lighting installation and will do his best to assist where possible if you need help with a lighting design for your event. Alan is a volunteer so please give plenty of notice if assistance is required. Alan can be contacted via email on [alan@pewseys.co.uk](mailto:alan@pewseys.co.uk).

Appendix A – Hall Plan.

Woodbury Village Hall – Main Hall.

