# **Cottiers Theatre**

# **Technical Specification**

### **The Space**

There is a performance space measuring approximately 6m wide x 4m deep. This can have a stage space built into it measuring 16ft wide x 12ft deep which can sit at either 500mm or 1ft.

There is single dressing room available on the SR side of the stage end of the venue.

The venue can accommodate standing, seated and cabaret style performances with the following capacities:

Standing = 450 people

Seated = 200-250 people, depending on stage size, (maximum capacity/an additional charge is applied for every chair over 200)

Cabaret = 150 people with tables

The above capacities are total capacity and must include crew, FOH staff and performers.

Open flames are not allowed in the space.

#### **Power**

There is a 63A three phase supply in the building.

2 phases of this are used to control parts of our lighting rig.

1 phase is kept clear for all sound power requirements (this includes FOH, backline and all amps and speakers) This phase includes 8 13amp sockets at the stage end for backline power.

There are 4 13A sockets available at the stage end of the venue for practical lighting and AV equipment.

# **Lighting**

The lighting system at Cottiers is made up mostly of LED fixtures.

We have:

20 x Prolight LEDJ 7Q5 RGBW (4 fixed under the balcony for walls, 6 on the balcony for room) 6 in front of the organ, 2 pointing at the stained glass window and 2 for floor lights

- 8 x Prolight LEDJ 9P10 RGBWA rigged on the balcony.
- 6 x LEDJ ColorWash 256 RGB Floods (Rigged under the balcony for wall light.
- 4 x Strand SL Profiles
- 2 x CCT Minuette Profile

These are all controlled using an ETC SmartFade ML lighting console.

#### Sound

The Cottiers has an 11kw Sherman Audio FOH System and Monitors. We can provide a total of 4 monitor mixes across 5 speakers.

The sound kit readily available is as follows:

- 1 x Soundcraft Expression 3 Sound desk with Soundcraft digital stagebox 3208 with 2 cat5e patches
- 2 x Sherman Audio RS5v2 Tops
- 6 x Sherman Audio RS18C subs
- 5 x Sherman Audio VP25a 650W BiAmp Wedges (Across 4 monitor mixes)

We also have all the amps and processors to power this system completely.

There is also a selection of wired mics and mic stands for use in the venue listed below: !

- 1 Shure BETA 52A
- 5 Shure SM58
- 4 Shure SM57
- 1 RED5 Rv4 condenser
- 4 Apex 180 condenser
- 1 Apex 125 Kick
- 1 Apex 126 Snare
- 2 Apex 165 condenser
- 1 Apex 190
- 4 Chord Active DI
- 2 LD Systems LDI02 Active DI

For Events that run past 10:30pm Cottiers has strict sound level restrictions that it must adhere to. No music can be played inside the building at higher than 95db due to our residential status. This level is checked regularly and if it is exceeded the level will either be lowered or the visiting operator will be asked to lower the level. We run a 3 warning system, failure to adhere to these restrictions by any visiting company/ band following a request from in house staff on 3 occasions will result in in-house staff under the direction of the Technical Manager taking steps to reduce the noise level up to and including the shutting down of power and ending of the event.

# **Contact Information**

For any further information or to discuss your visit or technical requirements please contact our Technical Manager Ben Robb by email technical@cottiers.com or by phone on 07985 575 889 and he will be happy to talk to you, organise a recce or deal with your additional requests.