



A: 470 McCullough Street, Sunnybank, QLD 4109 | P: 07 3323 9629 | E: technical@sunpac.net.au
Version 2, Current at 04/10/2020

TECHNICAL SPECIFICATION

PLEASE NOTE – OUR COVID SAFE PLAN HAS NOT BEEN APPLIED. A CUSTOM PLAN WILL BE DRAWN PER EVENT.

Venue

Venue address: 470 McCullough Street, Sunnybank QLD 4109

Venue phone number: 07 33239629

Website: www.sunpac.net.au

Technical operations – Dave Schafer 0410606219 technical@sunpac.net.au

Loading Dock & Stage Door Access

Vehicle access via bollards facing McCullough Street

Dock height – (H) 1.0m

External door – (W) 3.2m x (H) 3.7m to dock floor

Internal Doors – (W) 3.2m x (H) 4m to USL cross over (2 doors with an airlock)

No ramps are available

Theatre

SunPAC's theatre is a proscenium arch style performance space equipped with motorised lighting bars complemented by LED lighting fixtures and a modest audio system. The venue has no fixed seating, allowing for seating configurations to be designed to suit an overall event design. The theatre holds 300 in theatre mode and 200 at 20 round tables in function mode. The theatre currently has an attached meeting room with projection.

Auditorium Dimensions

(W) (Front) 13.5m to (Rear) 12.8m (Midpoint) 11.9m (FOH R wall angles in)

(D) 22.5m

(H) (Front & Rear) 7.1m (Lowest point mid venue) 6.8m

Proscenium

(W) 10.5m

Stage Dimensions

(W) 10.5m

(D) 7.5m setting line to Cyclorama wall

(H) 6.0m stage to underside of grid

(H) 1.0m above theatre floor

Stage

Unraked stage with proscenium arch.

Stage Distributed Load Limit: 7.5kPA

Stage Point Load Limit: 4.5kN

Stage Apron

Stage extends 1.5m beyond the proscenium arch. 1.7m from the setting line

Bio Box

(W) 12.8m x (D) 2.5m (H) 3.7m to underside – Ladder & VL access only – no stairs

Piano

01 x Kawai GX-2 5ft grand piano & piano stool

Lectern, Riser & Rostra

01 x Black corporate dual microphone point

SunPAC does not own stage risers or rostra. Available on request per event

Stage Facilities

Backstage Area

There is no SM console, however, most SM facilities are available at the SM location. SunPAC does not have wireless comms.

OP wing – (W)3.5m

PS wing – (W)3.0m

Crossover behind Cyc wall – (W) 10.5m x (D) 2.5m

Communications

01 x Clear-Com Talkback master

07 x Beyer Dynamic headset

06 x Clear-Com belt packs

Stage visual relay available on OP and PS Monitors

FOH and backstage paging system

Dressing Room Facilities

02 x Dressing Rooms with 02 x toilets, 01 x shower and benches and mirrors to accommodate 5 persons in each

01 x PWD toilet with shower is located at OP

Audio and visual relay from the stage to dressing rooms is available

Green Room

The theatre has an open plan Green Room with sink, mirror, fridge microwave and tea making facilities. 01 x Washing machine and 01 x dryer are located in the Green Room

Audio and visual relay from the stage to the Green Room is available

Hanging Provisions

The theatre does not have a fly tower system

06 x Curtain Battens above stage, dead hung, with steel suspension cables

Over stage rigging beams are spaced 3m apart running parallel to the centre line of stage

Exposed loft beams are provided over the forestage apron into the auditorium

(SWL 2.5 tonne per beam)

Stage Drapes

House curtain – French Action, gathered black velour

Mid stage curtain – French action, black wool

Rear stage curtain (smother) – French action, black wool

03 x Static legs - Gathered black wool with masking extension

03 x Static borders - Black wool – DS, MS, US

Cyclorama

White solid wall – (W) 10.5m x (H) 6.0m (One of two projection options)

Height Access Equipment

01 x Dingli Rizer MV060-RS Vertical Lifter

Platform height – 6.0m

Working Height – 8.0m

SWL – 159kg

Access to the lighting bars is via the pendant remotes to bring bars to working height.

Focus of lighting is available by vertical lifter or bump

Please note - Use of the SunPAC vertical lifter requires any user to provide a current EWPA Yellow Card showing appropriate competency to the Technical Operations Manager prior to use

Lighting

SunPAC maintains a standard lighting rig in the theatre. A plot showing the standard rig is Available on request. Any adjustments made to the standard rig, including returning it to its standard format must be accommodated within the hire period. Pre-rig is available, but not included as standard.

Lighting control

01 x High End Road Hog 4 Lighting Console including 02 x DMX universes

Lighting Bars

04 x Stage & 02 x FOH

500kg capacity per motorised stage lighting bars with integrated DMX and e-DMX outlets

Circuit Points

Stage Traps - 22

Forestage Traps - 06

Stage Bar's - 72

FOH Bar's - 36

Auditorium Rear - 08

Auditorium Perch's – 08

Please note - SunPAC does not own stage booms

Dimmers

04 x LSC GenVI wall mount 12 channel dimmer/distro

01 x 120 way frame

01 x 72 way frame

04 x additional 40A 3 phase outlets

Patch panel system including ethernet and DMX control cabling solutions

Luminaries

06 x Selecon PLCYC (Cyclorama)

24 x Showline SLPAR155

09 x Selecon PL FRESNEL

04 x Selecon PL profile 18-34

04 x Selecon PL profile 22-44

04 x ETC Source 4 Zoom 15/30

04 x ETC Source 4 Zoom 25/50

06 x ETC Source 4 Zoom Iris

12 x Chauvet SlimPar Q12BT (Auditorium wall up lighting package available on request)

01 x Selecon 80V 1200W follow spot

Special Effects

01 x Look Solutions Unique Hazer 2.1litre

Please note – The use of smoke or haze is not permitted without prior arrangement with SunPAC Technical Operations

Audio

SunPAC maintains a standard audio system in the theatre. A list of its components is below. Pre-rig is available on request but not included as standard.

Audio control

01 x Yamaha QL5 mixing surface

01 x Yamaha Rio 3224-D

FOH Speaker System

Mains - 02 x Meyer Sound UPQ-1P powered speaker cabinets (Flown 15 & horn)

Front fill – 02 x AT SFM09A powered speaker cabinets (at proscenium)

House audio system does not have sub cabinets – available on request

Monitors – Up to 8 sends

SunPAC owns playback monitors only. A sub-hired monitor package is available on request

Wireless systems

04 x Shure QLXD SM58 Handheld & belt pack wireless systems - headset & lapel options available

Cabled microphones & DI

01 x AKG D112

01 x AT ARM650

03 x AT ARM350

02 x Shure SM57

02 x Shure SM58

02 x Shure beta 58

01 x Sennheiser MD 421mkII

01 x Sennheiser e906

04 x AKG C3000

02 x AT Pro 35

04 x EV RE-90H 4

01 x Shure MX412C 300mm lectern mic

01 x Radial J48

03 x Radial AV2

02 x DBX DB12

Microphone stands

08 x K&M Tall telescopic boom stand

08 x K&M Medium telescopic boom stand

03 x M&M Medium telescopic boom round base stand

04 x K&M Round base straight stand

04 x K&M Tabletop microphone stand

Audio Visual

Vision control

01 x Roland V-40HD with preview monitor

01 x Epson G7500UNL – 6500ANSI Lumen Data Projector

01 x V-Gear VG-702SDI (located at SM)

01 x 16:10 Viewmaster projection screen (drop down at prosc, one of two projection options)

02 x Macbook Pro laptop

Qlab 4 with video license

Cabled ethernet available