
SBW Stables Theatre Technical Specifications

Venue: 10 Nimrod St, Darlinghurst, NSW 2011

Postal: 13 Craigend St, Darlinghurst, NSW 2011

www.griffintheatre.com.au

Please contact our Production Management Team for further information:

Production Manager: Ryan Garreffa (02 8541 1801)

Production Coordinator: Ally Moon (02 8960 7798)

SBW STABLES TECHNICAL SPECIFICATIONS

1. STAGING

a) DRAPERY:

- 1 x full mid-stage black wool drape available 7.1m Width x 3.2m Drop. (571gsm, 50% fullness).
- Tab Track, Bobbins and Joining Bracket for the above drape is available.
- ***Please not this not a permanent fixture and is stored off site. There is a cost attached to the transport and install if required.***

2. LIGHTING

a) STAGE LX BARS:

- Please see back page for PDF of “standard” LX bar placement. *Placement is subject to change. Contact production for updated LX bar plans.*
- We have pipes of varying sizes that can be used as extra LX bars. Please contact production to check on availability and positions. *Availability is subject to change. Contact production for updated inventory.*

Material	Length (mm)	Width	Total
Aluminium	400		1
Steel	420		1
Steel	430		1
Steel	580		1
Aluminium	580		1
Steel	660		2
Steel	1090		1
Steel	1120		1
Aluminium	1600		1
Steel	1650		2

Material	Length (mm)	Width	Total
Steel	1700		1
Steel	1800		1
Steel	2070		1
Steel	2080		1
Steel	2100		1
Steel	2590		2
Steel	2650		1
Steel	2760		1
Steel	3000		1

b) CONTROL:

- Lighting Desk:** ETC Ion
- Control Channels:** 4000
- Signal Output:** DMX x 2 universes
- Signal Distribution:** DMX Splitters located in the Rack in Bio Box.

c) DIMMER RACKS:

- 2.4Kw Dimmer Racks:** 4 x 12 Channel LSC Redback Wallmount
2 x JANDS 4 Pack-D Units (These are to be used for low draw units and loading must be calculated based on total GPO circuit load.)

Total Dimmers @ 2.4kw: 46

Total Dimmers @ 2.5A: 8

Please note: Due to work lights going through our LSC wall control system, dimmers 47 and 48 are reserved and cannot be utilised for other purposes.

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House Lights:

Fixtures: 12 x MR16 LED fixtures

Drivers: 2 x ArcPro 150w

Control: Pathway eDIN node. Universe 5 Address 1.

Please Note: Control of the house lighting system is done by the wall mounted EchoTouch control panel. The Ion console can assume control of the system via patching into the venue network.

Lamp Stock:

Profiles

Make	Model	Angle	Detail / Accessories	Watt	Total
Chauvet	Ovation E-910FC	50	Gel frames	LED	10
Selecon	Acclaim	24-44	Gel frames, gobo holders	650	20
Selecon	Acclaim	18-34	Gel frames, gobo holders	650	10
Selecon	Pacific	45-75	Gel frames	650	2
Strand	Spotlight	15-32	Gel frames	575	2

**Please note that stock levels are subject to change with repairs as needed. Not all fixtures may be available. Inform Production as early as possible of what fixtures may be required to ensure they are in stock. The Strands and some profiles may be stored offsite.*

Fresnels

Make	Model	Angle	Detail / Accessories	Watt	Total
Selecon	Acclaim	6-60	Gel Frames, Barn doors	650	17
Selecon	Rama	7-50	Gel frames, Barn doors	1200	4

**Please note that stock levels are subject to change with repairs as needed. Not all fixtures may be available. Inform Production as early as possible of what fixtures may be required to ensure they are in stock. Some of the Fresnels may be stored offsite.*

PC

Make	Model	Angle	Detail / Accessories	Watt	Total
Selecon	Acclaim	4-64	Gel frames, Barn doors	650	10

**Please note that some of the PCs may be stored offsite. Please inform Production one week prior to bump in should you wish to use these fixtures. Subject to change with repairs as needed.*

Par Cans

Make	Model	Angle	Detail / Accessories	Watt	Total
ETC	Par64	MFL	Gel frames	1000	2
KUPO	HOG MultiPAR	8x VNSP (15°) 8x NSP (19°) 8x MFL (21° x 34°) 5x WFL (30° x 51°)	Barn Doors, Lenses, Gel Frames	575	5
ETC	Par 36 Pinspot	6°		30	29

**Please note that fixtures may be stored offsite. Please inform Production a week prior to bump in should you wish to use these fixtures. Subject to change with repairs as needed.*

SBW STABLES TECHNICAL SPECIFICATIONS

Cabling

- There is a large stock of 10A 240v cables of varying lengths.
- There is a very limited supply of 5-Pin DMX Cabling. If you are bringing in LED fixtures, please ensure that you have enough DMX to accommodate.

Gobos (Please note that this list may be outdate, please check with Production):

- We have a selection of gobos that we are willing to lend to productions. These are kept under lock and key in the office and are checked after each bump out. Please return them if you use them.
- We have a small stock of gobo holders
- Please check stock levels for Gobos and holders with the Production Manager.

Gobo Code	Type	Size	Quantity
238-237 / 908	Leaf Breakup	A	1
238-279	Foliage Medium	A	2
77138	Cats Window	A/B	1
77806 / 806	Leaf Breakup (Large)	A/B	1
77979	Les Mis Grill 3	A/B	1
165	Cloud	B	1
501	Linear 3	B	4
7119	Leaf Breakup Small	B	1
7702	Venetian Blind	B	1
33623	Reflections (Glass Gobo)	B	2
43806	Flaming Sun Prismatic (Glass Gobo)	B	1
43807	Warm Contrast Prismatic (Glass Gobo)	B	2
43809	Crystalline Prismatic (Glass Gobo)	B	1
76611 / 6611	Light Weave	B	1
77090 / 90	Bars	B	1
77215	Louvre	B	1
77504	Linear 6	B	1
77721 /238-221	Breakup Small	B	2
77785 /238-285	Sharp Breakup Medium	B	4
78046	Perspective Lines 1	B	1
77805 / 805	Leaf Breakup Medium	B	2
77806 / 806	Leaf Breakup	B	3
77903	Reflected Water 1	B	5
77959	Waterfall	B	2
78643	Sand Trails	B	3
79662	Linear 9	B	1
Custom	Construction Angles 1	B	3
Custom	"Once A Garden" Tiny text	B	4
Custom	"Once A Garden" Large text	B	1
Custom	"Once A" Large text	B	1
77805	Leaf Breakup Medium	M	4
77423	Stripes	M	1

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AUDIO

CONTROL:

Item	Make	Model	Detail	Total
Yamaha Mixing Console	LS9	16 Ch	MY8-AT i/o card (16 in/8 out)	1
Allen & Heath	Qu-SB		Mix via iPad control using "QuPad".	1
Focusrite Audio Interface	Scarlett	18i20		2
Presonus Audio Interface	Audio Box	USB96	2 in/ 2 out interface	2

SPEAKERS

FOH Speakers:

Item	Detail	Total
Meyer UPM-1P	Venue FOH LR. Can be arranged in any configuration in the grid.	4
Yamaha DXR8	Rigged as rear surround speakers. These can not be moved.	4

Spot Speakers:

Item	Detail	Total
dB M160	Powered Spot Speakers. Poor Condition	3
dB L160	Powered Spot Speakers. Poor Condition	1
Meyer MM4	Passive Spot Speakers. Matching 8 Channel Amplifier	2
Xmini	Burger speakers. 3.5mm TRS. Not some are broken	3

Subs:

Item	Detail	Total
Db Opera Subwoofer	12" Driver. 400W. Positioned under seating bank	2

Playback Software:

Item	Make	Model	Detail	Total
QLab 4	Figure 53	Full license		1

Playback Hardware:

Item	Make	Model	Detail	Total
Laptop	Apple	MacBook Pro	2013 – Basic Specs	1
Laptop	Apple	MacBook Pro	2020 – Basic Specs (M1 not Intel)	1
Computer	Apple	MacMini	2013 – Basic Spec	1
Computer	Apple	MacMini	2020 – Max Spec	1
Computer	Apple	Tower	2013 – Basic Spec, Some Limits	1
iPad	Apple		For Remote control	1

**Please note not all computers may not be available at time of request*

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Microphones:

Make	Model	Detail / Accessories	Use	Total
Shure	BLX4R/ Beta 58A		Wireless vocals	1
Rhode	N/A	MiCon-3 connection	Lapel vocals	2
Shure	SM58		Vocals	2
Peavey	PVi		Vocals	1
Ion	N/A	Hardwired TS connection	Vocals	1
Hairline mic	Assorted			1
Lapel mic	Assorted			2
Over ear mic	Assorted			5
Shure			Over ear vocals	

Line Patching:

Location	Quantity	Numbering	Detail
Auditorium ceiling	12	1 - 10	All sends (male connectors)
Sides of stage	4	13 - 16	
Below Seating	2	17, 18	For subs, but can be daisy chained.
In ladder store	1	19	Impractical due to fire proofing

Cue Lights:

Item	Make	Model	Detail	Total
Theatrecraft		4ch	Control box with Standby, Go and Reset buttons. No acknowledge	4

CABLING:

XLR Cable: There is a small stock of XLR in a range of length. If you know you need lots of cabling, please hire your own as we cannot guarantee a large quantity.

Other Cable: There is very limited stock of other audio cables (TS, TRS, RCA ect.) *Please check with the production team to confirm availability.*

Multicore: There is a small stage box – 8 channels in, 4 channels out.

Adapters: There is a small stock of gender-benders, Y-splits and XLR/TRS converters. *Please check with production to confirm availability.*

VIDEO

Projectors:

Type	Model	Detail / Accessories	Total
Optoma Short Throw	EH460ST	4200 lumens, 0.5:1 Throw Ratio	2
Optoma Short Throw	ZH406TH	4200 lumens, 0.5:1 Throw Ratio, Laser	

Dowsers

Item	Model	Total
City Theatrical Dowsers	DMX	2

Note: One of the dowsers is permanently set to address 400. There is one power supply and the dower power is daisy chained with a 4 pin cable. Please contact production for availability.

FACILITIES

Dressing Rooms:

- The stables dressing room is a tight space.
- It can accommodate 6 actors
- There is a small fridge with a freezer as well as a microwave, kettle, and basic accessories.

Laundry / Wardrobe:

- The Stables is equipped with a washing machine, a dryer, ironing equipment and hanging racks.
- There is a drying cabinet in the production office. Please contact the production team for access.

VENUE:

Venue Contacts:

Venue Address **10 Nimrod Street, Kings Cross, NSW, 2011**

Venue Postal Address **13 Craigend Street, Kings Cross, NSW, 2011**

Staff Contacts:

Production Manager Jeremy Page

Mobile 0425 267 914

Email Address jeremy@griffintheatre.com.au

Phone Number 02 8960 7798

Production Co-Ordinator Ally Moon

Mobile 0457 685 994

Email Address ally@griffintheatre.com.au

Phone Number 02 8960 7798