

MANDURAH PERFORMING ARTS CENTRE

- FISHTRAP THEATRE -TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS – FISHTRAP THEATRE



Loading Dock	Approach capacity up to 40ft semi-trailers, 3mt x 3mt dock doors			
Performance area with seating	12m wide x 9m deep and 5.2m to the grid			
Seating	144 seats, 10 rows of raked retractable seating 158 Total occupant capacity			
Total floor space	12m wide x 17m deep and 5.2m to the grid			
Stage Floor	Sprung floor of 19mm ply covered with 4.6mm Masonite and painted black			
General Description	 Studio space Drop down grid for Hanging Lighting fixtures and Curtains Working Load Limits apply (for detailed specifications please contact) 3 x sets of hanging black wool legs 3m x 5m (moveable) 1 x black wool smother with centre split 10m x 5m Entry door to Theatre 1400mm W x 2600mm H 			

LIGHTING EQUIPMENT LIST			
Dimmers	6 x Jands HPC racks		
	72 dimmable channels PC 11		
Control Board	Chamsys PC Wing		
Control Board	1024 channel (2 universe)		



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Luminaries	8 x 650W Fresnels PC with barn doors		
	12 x 1.2k Selecon Fresnels with barn doors		
	8 x 1.2K Selecon Fresnels PC with barn doors		
	• 12 x S4 PRO 25/50		
	• 6 x Par 64		
	6x TriLED 24 Proshop		
	• 4 x 650 w Profiles		
Power	• 2 USOP positions (6 x 32 amp – 3 phase – 5 pin outlets)		

AUDIO EQUIPMENT LIST		
All items are single units unless otherwise marked		
Main Console	Allen & Heath SQ5	
Main Drive	2 x EV ETX 12P Top Boxes	
	4 x EV ETX 12P Foldback	

MIC'S & ACCESSORIES

Not included in standard hire. Ple	asa chack	aquinment hire list for costing	
Shure ULX-D Quad Receivers (632-696 MHz) x 1		Belt packs	x 4 x 4
		Headset mics	
SM58 wireless hand held x 4			
Rode		AKG	
NTG-2 Shotgun Microphone	x 3	C391B Condenser with C91 Capsules x 4	
NT1A	x 2	D112 Kick mic	x 1
Audix		Crown	
DP7 Drum mic kit	x 1	PZM 30D	x 2
		PCC160	x 3
Shure		K&M	
SM58	x 6	Long tripod mic stands & Booms	x 24
SM58 beta	x 1	Short tripod mic stands & Booms	x 5
SM57	x 8	Black round-based mic stands	x 4
BSS Audio		ARX	
AR-133 active DI box	x 4	Plus 2 Active DI box	x 1
Radial Pro		Focusrite	
D2 Stereo DI box x 1		Scarlette 2i2	x 3

GENERAL ACCESSORIES – TECHNICAL SPECIFICATIONS

Not included in standard hire. Please check equipment hire list for costings.
Piano
MRWX5 Upright Piano (Tuning at additional cost)
Music Stands
17 x black music stands



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Rostra & Steps

38 Risers, 30 carpeted 1800mm x 1200mm, 8 Duraflex 1800mm x 1200mm. Can be set at 4 different heights 300mm, 600mm, 900mm and 1200mm. Can have a maximum of 10 risers at any 1 height.

Elevated Work Platform		GENIE 420 – 6m bucket height (authorised use only)
Dressing Rooms (upon request, depending availability)		
Stage Level	Dressing Room 1 - 2 person with UAT shower and toilet	
	Dressing Room 2 – 2 person Dressing Room or Production Office	
Dressing R		n 3 - 10 persons with showers and toilets
Upper Level Dressing Room 4 - 15 persons with showers and toilets Green Room – with Kitchenette and toilet		n 4 - 15 persons with showers and toilets
		with Kitchenette and toilet
Loundry		

Laundry

Washing machine, dryer, double sink, steamer and ironing area. Tea and coffee making facilities.

EQUIPMENT HIRE LIST & COSTS

Prices do not include labour costs for set up. Prices are for ManPAC stock only. Extra equipment can be sourced upon request.

Lighting – Equipment Hire	Hire Cost (Daily Rate)	Details
Smoke Machine \$77 incl. fluid		High-end F 100
Follow spot (1 available)	\$88	Robert Juliet OZ LED Followspot 600w 7/14.5
Hazer (non-DMX)	\$88	MDG constant haze machine
Sound – Equipment Hire	Hire Cost (Daily Rate)	Details
EV Powered Speaker Foyer	\$66	Electro-Voice
Radio Microphones	\$66 each	12x Bodypacks 12x Handhelds (8x SM58, 4x Beta58) 12x Receivers
AV - Equipment Hire	Hire Cost (Daily Rate)	Details
Projector & Screen	\$350	
Rolling TV (2)	\$110 each	Samsung 65 Inch LED
Extras – Equipment Hire	Hire Cost (Daily Rate)	Details
Lectern (2)	\$66 each	
Grand Piano incl. tuning	\$450	Yamaha 7'6"
Upright Piano incl. tuning	\$330	Yamaha
Rostra/Risers	\$22 each	38 Risers, 30 carpeted 1800mm x 1200mm and 8 Duraflex deck 1800mm x 1200mm. Can be set at 4 different heights 300mm, 600mm, 900mm and 1200mm.
Facilities – Equipment Hire	Hire Cost (Daily Rate)	Details
Tablecloths	\$5.50 each	
Trestle Tables (24)	\$8.80 each	1800 x 900
Round Tables (10)	\$11 each	Seats 6 maximum
Chairs Seating	\$1.40 each	