

CIVIC THEATRE

TECHNICAL SPECIFICATION FOR MAIN AUDITORIUM.

AUDITORIUM :

Seating Capacity 286.

If auditorium mixing position (back row) is used, lose 4 seats (row O-3 to O-6).

If auditorium Filming position (back row) is used, lose 2 seats (row O-7 to O8).

If orchestra position (front of seating) is used, lose 42 seats (row B-1 to B-21 & row C-1 to C-21).

STAGE :

Stage @ Ground Level.

Prosc.

Timber Latted on Concrete .

Prosc.

Stage depth 8330 mm.

Prosc.

Stage width 17140 mm.

A.F.F.L.

S/L wing 3100 mm.

S/R wing 4000 mm.

Grid height 11420 mm.

Proscenium arch.

Prosc. Width 10040 mm.

Prosc. Height 5780 mm.

FRONT OF HOUSE :

No. 1 Gantry @ 3100mm from

No. 2 Gantry @ 5600mm from

2 No. Boom Bars @ 3100mm from

Fixed Lighting Bars @ 7100mm

FLY BAR PLOT :

All Fly Bars are 12000 mm length.

Maximum bar weight for Hemp sets is 100kgs and Lx Motorised bars is 500kg.

Setting Line is 900 mm. from front of stage. (back line of prosc.)

Bar Number .	Distance From Setting Line.	Usual Function
Hemp No. 1	285 mm.	Black Border Masking.
Motor LX 1	620 mm.	Lx.
Hemp No. 2	920 mm.	Black Legs Masking.
Hemp No. 3	1210 mm	Free Bar.
Hemp No. 4	1700 mm.	Black Border & Legs Masking.
Motor LX 2	2110 mm	Lx.
Hemp No. 5	3080 mm.	Black Legs Masking.
Hemp No. 6	3560 mm.	Free Bar.
Hemp No. 7	4220 mm.	Black Border & Legs Masking.
Motor LX 3	4610 mm.	Lx.
Hemp No. 8	5300 mm.	Black Border & Legs Masking.
Motor LX 4	5720 mm.	Lx.
Hemp No. 9	6090 mm.	Free Bar.
Hemp No. 10	6610 mm.	Black Legs Masking.

Hemp No. 11	7100 mm.	White Cyclorama Cloth.
Hemp No. 12	8250 mm.	Black Split Drape Masking. (back wall)

GET -IN ACCESS:

Ground Level Access.

Double Wooden Doors 2850mm x 2250mm.

Access is through the car park at the back of theatre. Please inform technical manager well in advance of get- in times. Particularly on week days, as access is restricted in car park.

LIGHTING :

Control Desk :

1 No. Strand 520i Console v.2.6.d with R120 riggers remote.

Dimmers :

E.T.C. Sensor Dimmers.

36 No. 2KW. Dimmers Front of House.

30 No. 2KW. Dimmers Onstage.

18 No. 2KW. Dimmers Floor Circuits.

5 No. 5KW. Dimmers Onstage.

1 No. 5KW. Dimmer for House Lights.

Lanterns :

20 No. Strand Cantata Fresnel 1.2KW.

18 No. Robert Juliat Fresnel 1KW.

10 No. Strand SL 15/32 Profile 600W.

10 No. Strand SL 26/50 Profile 600W.

8 No. Selecon Pacific 12/28 Profile 600W. (rigged F.O.H. Gantry 2).

8 No. Selecon Pacific 26/50 Profile 600W. (rigged F.O.H. Gantry 1).

20 No. Par64 CP62 1KW.

10 No. Par64 CP61 1KW.

12 No. Iris Cyc Flood 1.2KW.

4 No. Selecon P.C.'s 650W.

1 No. Robert Juliat Followspot 1.2KW.

Lx equipment wired with 16A C- Form system.

Additional 63Amp 3 phase supply for Lx available in Scene dock SL.

SOUND :

Desk :

1 No. Crest Century console 16-4-2.

Amps :

2 No. Crown XLS 602.

1 No. Studiomaster 1200D.

1 No. Crest v650.

Speakers :

6 No. D.A.S. DS 12 300W.
2 No. D.A.S. DS 8 150 W.
2 No. 15" Bass Bins 600W.

Playback & Effects :

1 No. Denon Mini -Disc.
1 No. Sony Mini-Disc.
1 No. Denon CD .
1 No. Denon TwinCassette .
1 No. Roland Dep. 5 Digital Effects .

Mics & Stands :

6 No. Shure SM58.
2 No. Shure SM57.
8 No. Mic Stands.
8 No. Mic Leads.
2 No. Stageline D.I.

Additional 32Amp single phase supply for Sound available in Scene dock

STAGE EQUIPMENT :

6 No. Boom Base Plates.
20 No. Boom Arms.
12 No. Stage Braces.
12 No. Stage Weights.
2 No. Powerdrive Stands with T Bar.
1 No. Tallescope max. height 5.9M.
1 No. Alluminium Extension Ladder max. height 6M.
1 No. Alluminium A-Frame Ladder height 3.5M.
2 No. Wooden A-Frame Ladder height 2.5M.

COMMUNICATIONS :**Talkback :**

1 No. Metro Audio Masterstation at Stage Managers position D/S/R.
6 No. Metro Audio Headsets & Beltpacks.
4 No. Metro Audio Monitor Speaker Unit.

Show Relay in Dressingrooms, Greenroom , Controlroom and Box Office.

C.C.T.V. :

1 No. C.C.T.V.Camera fixed on back wall of auditorium.
3 No. C.C.T.V. Monitors .
1 No. C.C.T.V. Monitor/Video Combi .

C.C.T.V. Stage Left , Stage Right , Greenroom and Box Office.

DRAPES & MASKING :

All Drapes, Legs and Borders are Black Wool Serge and Fire Proofed.

1 No. Blue Velour House Tabs. (Manually Operated D/S/L.).

1 No. Black Split Drape 12000 mm x 7500 mm.

4 No. Pairs Black Masking Legs 2100 mm. x 7500 mm.

2 No. Pairs Black Masking Legs 3000 mm. x 7500 mm.

3 No. Black Masking Borders 2000 mm. x 12000 mm.

1 No. Black Masking Border 3000 mm. x 12000 mm.

1 No. White Filled Cyclorama 6000 mm. x 12000 mm.

1 No. Black Sharkstooth Gauze 6000 mm. x 12000 mm.

BACKSTAGE :

Dressingrooms:

2 No. Large Dressingrooms.

1 Located on ground floor backstage near stage right access.

1 Located on second floor backstage beside greenroom.

Greenroom:

Greenroom is located on second floor backstage.

Contains fridge, tea/coffee making facilities, microwave/grill etc.

Wardrobe:

Wardrobe is located on second floor.

Contains washing machine, dryer,iron/ ironing board.