

The logo for Rotherham Theatres features a stylized, dark purple, curved graphic element resembling a series of overlapping, curved lines that form a wide, shallow arch. The text "ROTHERHAM THEATRES" is centered within this arch in a dark purple, serif font. Below "THEATRES", the word "TECHNICAL" is written in a smaller, dark purple, serif font.

ROTHERHAM
THEATRES
TECHNICAL

Rotherham Civic Theatre
Technical Specifications
(Version 3)

PLEASE NOTE: All companies must provide a written Risk Assessment for the production along with all technical information including a full list of items to be Rigged and Pyrotechnics intended for use four weeks prior to the get-in of the show. Also, Animals are only allowed backstage if performing and with the appropriate licensing documents.

Capacity

Total 356

Stage

- Stage floor load capacity is 5KN/m2.
- Proscenium opening 8.07m
- Height of proscenium 4.27m
- Depth of stage;
 - with forestage 11.3m
 - with orchestra pit 9.8m
- Height of grid 7.62m (Diverter girder at 6.09m limits flying height on full width cloths/barrels)
- Wings - limited space at SR and upstage SL. Stage Left has more space and SM desk.
- Rostra (Metrodeck)
 - 7 x 2m x 1m blocks
 - 2 x 1m x 1m blocks
 - Heights Available - 1ft and 2ft
 - Treads and skirts available for the above heights
- Cloths
 - House Tabs (Red) Manual Hand Winch Control from SL
 - 5 Pairs of Black legs and 5 headers (Permanently In Grid)
 - 2 Black Tabs
 - 1 White Gauze
 - 1 White Cyc
 - 1 Silver Tabs
 - 1 Gold Reefer
 - 1 Star Cloth (Permanently In Grid)
- Bars - *See Appendix 1 for Safe Working Loads (SWL)
 - 15 x Hemp* - Of which 7 bars have black masking on.
 - 4 x Electric Winch*
 - 1 x Hand winch*
 - 2 crossover tracks and 8 single wipe tracks.
- No Fire Curtain
- Access
 - Genie AWP-19 (Max working height 7.8m)
 - Scaffold Tower

Orchestra Pit

- Depth - 2m
- Width - 7.5m
- 12 RAT Music Stands with lamps
- 1 STAGG Conductor Stand with 2x Lamps
- 11 X double 13 amp S/S/O

Stage Lighting

- Control from ETC GIO@5 with 2x20 Universal Fader Wing
- Dimmers 3 x Strand LD90
- Pro Lights Versa Par RGBW Zoom
- Thomas PixelPar RGBA's
- Strand 743 Fresnel's
- ETC Source Four Zoom's
- ETC Source Four Junior Profiles
- 2 x 1200watt Follow Spots
- 4 x Chauvet Rogue R2 Spot (Additional hire charges apply)
- 8X Chauvet Colordash Quad 12 Battons
- Additional lanterns, Strobes, Mirror Ball and UV also available

House Lights

Full or part blackout controlled from LX Box or Stage Managers Desk.

House PA

- Yamaha MG20XU & Yamaha MG12XU Desks
- FOH speakers – Yamaha DXR – 12", 15" and Subs
- Monitors on stage, 2 x Peavey Hi-sys with 1 x TAPCO Juice 1400.
- 4 x dB close reference monitors
- Microphones – Includes, 4x Shure SM58, 1 x Shure SM58 Beta, 4 x AKG C1000s, 4 x Sennheiser G3 100 Series (Handheld ONLY)
- Playback available from CD, USB, Bluetooth, Mini Jack,
- Various other Mics, Speakers, Amps, Cable and Mic Stands also available.
- Incoming Sound companies mix position over seats U12,13,14,15

Multicore Run

- Installed Multicore's (Stage Boxes located in Orchestra Pit) - 38 Sends, 10 Returns.

Power

- 32a single phase Cee-form
- 63a 3 phase
- 125a 3 phase - 100a breaker - (In use by house LX)

Smoke, Pyro Effects

- Le Maitre 6 way pyro firing system
- Le Maitre MVS Haze Machine
- Le Maitre Mini Mist Smoke Machine

AV

- Projector available, please contact the technical department for more information.
- Screen made up from White Cyc/ Gauze cloths and masked as needed

Communications

- Techpro comm system links Stage/LX/SND/FLY'S + Additional 4 Green Go Wireless belt packs
- Show Relay in all Dressing Rooms and Green Room

Piano's

- Yamaha Baby Grand
- Standard Upright piano

Dressing Rooms

Dressing Room 1 (Max 14 people)

Dressing Room 2 (Max 7 people)

Dressing Room 3 (Max 6 people)

Dressing Room 4 (Max 9 people)

Dressing Room 5 (Max 20 people)

White Room (Max 25 people)

The Main Hall can only be used with specific permission in advance with the Theatre Manager. (Max 136 people)

Wardrobe

- Washing Machine
- Dryer
- Iron + Ironing Board

Address

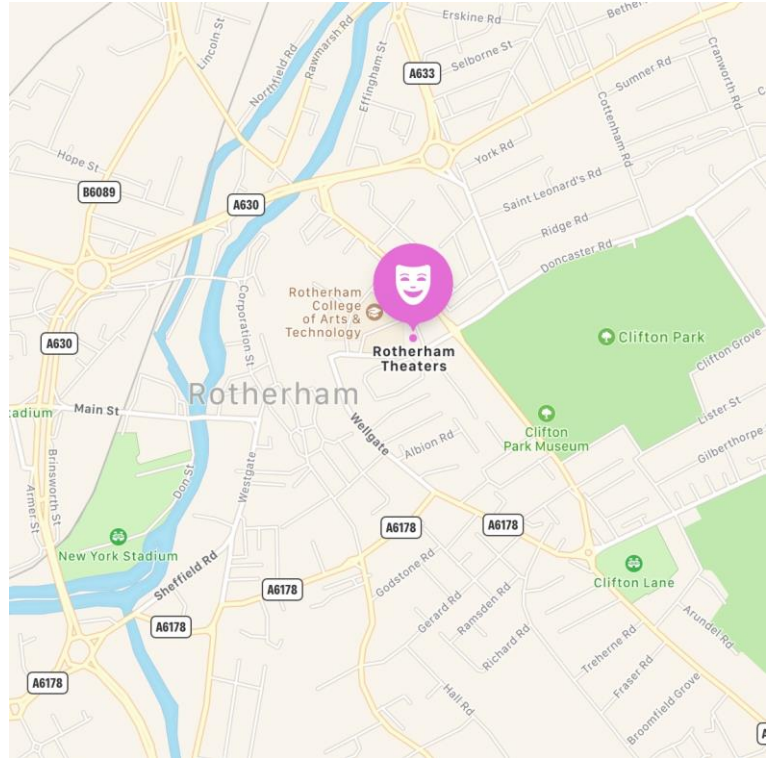
Rotherham Civic Theatre
Catherine Street
Rotherham
S65 1EB

Stage Door: w3w.co/alert.depend.holds

Access

The stage door has a ramp and level access to stage via our Loading Bay. This is located off Catherine Street, down the drive way at the right hand side of the main entrance.

Map Location QR Code



Contacts

Email: technical.theatre@rotherham.gov.uk
Call: (01709) 823639
Online: www.rotherhamtheatres.co.uk/technical

Technical Staff Availability:

As an entertainment venue, the technical staff's working hours are varied and therefore may not be available at all times. In these cases please leave a message on the answer machine or email a member of the technical team and we will get back to you as soon as possible.

Appendix 1

The Safe Working Load (SWL) on each bar **MUST** be adhered too. Every bars SWL figure does not include any preinstalled equipment and therefore this equipment must be considered before rigging anything else. SWL's are;

- Advance 1 (SL & SR) – 30kg
- Advance 2 (SL & SR) – 30kg
- FOH Truss – 150kg
- Hemp Line 1 - (Header) - 40kg
- Lighting Bar 1 - Hand Winch - 220kg
- Hemp Line 2 - (Legs) - 40kg
- Hemp Line 3 - 40kg
- Hemp Line 4 - 40kg
- Hand Winch - 225kg
- Hemp Line 5 - (Header) - 40kg
- Lighting Bar 2 - Hand Winch - 220kg
- Hemp Line 6 - (Legs) - 40kg
- Hemp Line 7 - 40kg
- Electrical Winch 3 - 250kg
- Hemp Line 8 - (Header) - 40kg
- Lighting Bar 3 - Hand Winch - 220kg
- Hemp Line 9 - (Legs) - 40kg
- Electrical Winch 2 - 250kg
- Electrical Winch 1 - 250kg
- Hemp Line 10 - (Legs + Header) - 40kg
- Lighting bar 4 - Hand Winch - 220kg
- Electrical Winch 4 - 250kg
- Hemp Line 11 - 40kg
- Hemp Line 12 - 40kg
- Hemp Line 13 - 40kg
- Hemp Line 14 - 40kg
- Hemp Line 15 – (Star Cloth) - 40kg