

The New Players Theatre Technical Information Pack

Contact Details:

The New Players Theatre
The Arches
Villiers St
London
WC2N 6NL

tel: 020 7930 5868

Technical Manager: Simon Lambert
E-mail: simon@newplayerstheatre.com

tel: 020 7925 7932

Theatre Manager: Holly Burford
E-mail: holly@newplayerstheatre.com

The New Players Theatre

Technical Specification

Stage Lighting Equipment

Control & Circuitry

Lighting control desk: ETC Smartfade 2496 (96 Channels)

House Dimmer Protocol: DMX 512

16 x Foh lighting circuits, 38 x Stage lighting circuits
All the above circuits terminate in 15 tails at the dimmers (SL Gantry)
They are hard patchable into 36 x 2kW dimmers With DMX Input

Lantern Stock

8 x Parcan 1kW CP62
5 x Adb Fresnel 1kW
5 x Starlette Fresnel 1kW
4 x Cantata Fresnel 1kW
4 x Vision 650 Fresnel 650W
3 x Sil 30 Profile 1kW
2 x Adb DW105 Profile 15-38 deg 1kW (not currently available)
4 x Source 4 Junior Zoom 25-50 deg 575W
4 x Altman Shakespeare Zoom 18-30 deg 600W
1 x Dts Verfolger Followspot c/w 5 colour mag 1kW

Ancillary Power

All Power is situated mid stage left at stage level
The ELCB Protection on both supplies CANNOT BE BYPASSED

Supply 1 Lighting - Protected by 100 milli amp ELCB

1 x 63A TPNE Cee form

Supply 2 Sound - Protected by 30 milli amp ELCB

1 x 16A SPNE Cee form
1 x 32A SPNE Cee form (currently supplying In House PA)
1 x 63A SPNE Cee form
1 x 63A TPNE Cee form

Sound Equipment

FOH Control

FOH Desk Allen & Heath GL3300 32-8-2 (28 mono 4 stereo inputs)

FOH Rack Containing:

1 x Rack light

1 x Xta GQ600 Dual 31band Graphic EQ

1 x Drawmer MX40 Quad Gate

1 x Drawmer DS404 Quad Gate

1 x Behringer Multicomp Quad Comp

2 x Yamaha Spx 990 Fx Unit

1 x Citronic CD-1X Dual CD Player

Multicore

FOH Multicore 1 Radio mics and returns 12 + 4 Stage box situated Fly floor

Appearing on XLR at FOH mix position

FOH Multicore 2 28+4 Stage box situated MSR

Cross stage Multicore 8 Way currently Providing rtns to In House Amp Rack

Speaker System

Stalls L+R: - Funktion-One R2SH
Funktion-One F118

Center Cluster: - Funktion-One AX88

Subs: - Funktion- One F215

Delays: - Funktion-One R2SH

Balcony: - H&K Audio IL82

Front Fill:- H&K Audio IL82

System Processors & Amplifiers

System Processors Xta 2466 (Branded Funktion-One X01)

Amplifiers
1 x Qsc CX404
1 x Qsc PL325
1 x Funktion-One E15
1 x Funktion-One E45

Communications

4 x single channel comms packs c/w single muff headset
positioned SL, SR, House R Balcony, FOH

Mic Stock

Shure Beta 52 x 1
Shure Beta 56 x 2
Audio technical AT2020 x 2
Akg Perception 170 x 2
Bss AR133 Active di x 6

Also Available to hire
Trantec S5 8 way radio system
Head worn mics trantec hm22/ dpa 4066

Stage

Dimensions

Proscenium Width	5.65m	
Height	4.49m	
Max Stage Width	7.59m	
Depth	8.01m	
Depth with stage extension		10.16m
SL wing clear headroom	2.10m	
SR wing clear headroom	2.02m	
US clear headroom	2.03m	

Flying

See attached bar plan

Lx 1-4	max weight 250 KG evenly spaced
Hemp 1-12	max weight 150 KG evenly spaced
Grid Height	5.8m
Max Bar Height	5.4m
Bar Length	6.1m

Drapes and Masking

4 House Blacks (wool Serge)	3.0m wide x 4.3m drop
4 Borders (Black Wool Serge)	6.0m wide x 2.0m drop
4 Legs (Black Wool Serge)	1.5m wide x 4.3m drop
Gauze White	6.0m wide x 5.0m drop

Get in

Door Size	0.77m x 2.65m
Loading Dock	A sloping ramp onto stage

Dressing Rooms

Dressing room 1

Has seated positions for 8 c/w shower and a max capacity of 20 people

Dressing room 2

Has seated positions for 7 c/w shower and a max capacity of 20 people

Dressing room 3 / Company office

Has seated positions for 3 c/w hand basin and a max capacity of 3 people

The toilets are adjacent to all 3 dressing rooms

If you have any further question please feel free to contact the relevant member of the team.

Parking

The Theatre has no parking however follow this link for details of local car parks
<http://en.parkopedia.co.uk/parking/theatre/new-player-theatre-ltd-london/>