DANCEEAST James Hehir Studio Theatre

Technical Charification

Technical Specification

Contact

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Street Address: Jerwood DanceHouse, 1-3 Foundry Lane, Ipswich, Suffolk, IP4 1DW

URL: Studio Theatre Technical Specs - DanceEast

Stage

General

10m x 10m Performance Area c/w Crossover Upstage of Performance Area

Rigging¹

- 8 Stage: Fixed Position, Motorised ladder-bars, 14m Width 300kg SWL (Trim 6m)
- 2 FoH: Various Position, Chain-Hoist ladder-bars, 12m Width 500kg SWL (Trim 5m)

¹Refer to Hanging Plot

Floor

Harlequin Reversible Black/Grey Dancefloor

Access

- 1 Sky Jack SJ16 Scissor MEWP²
- 1 Zarges Z500 Skymaster Combination Ladder (14-Rung)

Aux Power³

- 1 400a 3ph Powerlock (USR)
- 2 125a 3ph Ceeform (1 USR, 1 Scene Dock)
- 2 63a 3ph Ceeform (USR)
- 1 63a 1ph Ceeform (USL)
- 2 32a 1ph Ceeform (USL)

Backstage⁴

- 2 Dressing Room w/ Toilet & Shower
- 1 Green Room

Loading⁵

The Dock Door is located in the courtyard to the rear of the building

Access is only permitted between 0800 and 2300

Where load-ins are relatively light, we will load from Foundry Lane rather than the courtyard

The area outside the Dock Door is for loading only; there is no parking onsite

External Dock Door Dimensions 1690mm (w) x 3360mm (h)

Please inform the Technical Manager if you are touring in an articulated vehicle

⁵Refer to Theatre Load-In Directions

²Operation requires IPAF 3a Certification

²We do not stock Heavy Mains Cable or Power Distribution Boxes

⁴Additional space available on request

Audio Visual

Speakers & Control

- 3 d&b Yi7P Loudspeaker
- 4 d&b B6 Subwoofer

Yamaha QL5 Mixing Desk c/w RIO1608-D2

Projection:

EB-PQ2216B 16000Lumens 4K Projector

Playback

2 Apple Mac Mini (2025), c/w QLab V5

Lighting

Dimming

128 3kw Dimmer Circuit

16 5kw Dimmer Circuit

Control

ETC Ion XE

Lanterns

- 34 Selecon Acclaim, 18/34 Profile, 600w
- 18 ETC Source Four 50° Profile, 575w
- 8 ETC Source Four 36° Profile, 575w
- 6 ETC Source Four 26° Profile, 575w
- 2 ETC Source Four 19° Profile, 575w
- 28 Selecon RAMA Fresnel, 1200w
- 18 ETC Source Four PAR EA, 575w Various Lenses
- 34 DTS Classic Pro PAR64 Parcan, 1000w Various Lamps

Intelligent Fixtures

- 6 GLP X4 Wash Lights
- 3 GLP X5 Bar
- 8 ETC Source Four Lustre 3 LED 50° (XDTL) Profile
- 8 ETC Source Four Lustre 3 LED 36° (XDTL) Profile
- 10 ETC Source Four Lustre 3 LED 36-50° Zoom Profile
- 16 ETC Desire Fresnels
- 3 ETC 10" Fos Fresnels
- 8 Mac Viper xIP

Cyc:

8 Robert Juliat Dali 2 (Fixed Cyc Position: not available for other use)

Effects

1 Le Maitre MVS Hazer (use incurs a charge: £80)

ALL CIRCUITS, LANTERNS & CABLING 16 AMP CEEFORM

Additional

Staffing

Crew observe a minimum 4-hour call and mandatory 1-hour meal break for calls exceeding 6-hours

All working schedules must be agreed in advance

Equipment

Additional equipment may be available on request.

The scene dock is normally required to store DanceEast equipment

Policies

DanceEast reserves the right to refuse the use of any equipment deemed unsafe or unsuitable for purpose and shall not be liable for the loss or damage of any property brought onto site

Any persons showing sign of intoxication will be deemed unfit for work and refused admission to the Theatre

Do not use the lift within the half-hour call or in the event of a fire

Appropriate PPE must be worn when working in the space