

# mac

## Midlands Arts Centre

### Foyle Studio

### Technical Specifications

#### Stage

##### Dimensions

- Audience seating..... 126
  - Overall width..... 10.8m
  - Overall length..... 16.8m
  - Stage depth with seating in place..... 10.5m
  - Height to lighting bars..... 4.25m
  - Get In Door..... height 2m...width 1.84m
  - Height to girders..... min 4.6m...max 5.2m
- N.B. roof slopes upwards from stage right and upwards from downstage

5 x fixed bars for lighting positions SWL 40kg per metre to a max of 250kg uniformly distributed load

Black Tabs around the space can cover walls and windows  
Cyclorama can cover upstage wall

Sprung parquet flooring throughout the studio. This cannot be screwed into and must be protected from water ingress.

The Foyle Studio is on the second floor and does not have goods lift access. Large set items will need to be carried up stairs.

#### Lighting

##### Control

- Zero88 Jester 24/48 lighting control desk
- Strand Act6 dimmers x 36 (Dimmer 1 is used for houselights)
- 6 ways of dimming per lighting bar **N.B.** no more than 8Kw load for each bar
- 6 ways of dimming USR
- All sockets are 15 amp

##### Lanterns

- *Profiles* 10 x Prelude 16/30; 1 x Cantata 26/44; 2 x Cantata 18/32
- *Fresnels and PCs* 16 x CCT Starlette;
- *Parcans* 8 x Par64
- *Floods* 6 x 500w Thomas Floods

Houselights: 12 x 240V birdies permanently installed over seating bank  
The Foyle Studio can be isolated for smoke.

#### Sound

## Control

- Mackie ProFX16 16 Chanel Mixer
- 2 x Yamaha P3500 Amplifier
- Martin DX1 Digital Speaker Management system

## PA

- 2 x Martin W2
- 2 x Martin WS2A Sub bass

## Playback

- Tascam CD-X1700 Dual CD player

## Microphones

Microphones are available but shared between venues, please contact the technical department if any amplification is required

There are 12 mic tie lines between the control position and USR

## Accommodation

- 2 changing rooms, capacity 8 people and 6 people
- 2 Toilets and 2 showers including an accessible toilet and shower.  
N.B. Changing rooms are shared with other studio spaces

## Contacts

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