

sat! **eatre**



Technical rider 01-17-2022
tecnica@sat-teatre.cat
Tel. +34 93 345 79 30

Stage dimensions:

-Proscenium arch

wide: 11,1 m. height: 6 m

-Stage

Height: 16,7m

Wide: 11.1m

Depth 9m

Useable right wing depth : 10,7m

Useable left wing depth: 9,9m.

-Apron stage

Wide: 11,1 m

Depth: 1,7 m (center)

-Height

floor of the stage to grid: 12,15 m.

audience seats to stage : 0,8 m.

Grid

6 motorized LX bars

2 motorized LX bars under the side balconies on 1st floor

3 manual bars

13 black box manual bars

Others

Stage floor wood painted black.

House tabs color blue American style manual opening.

border adjustable height color blue.

Black box

10 legs 6m x 2,5m

5 borders 12m x 2m

1 back drop in two pieces 12m x 6m

White PVC cyclorama 12 m x 6 m

Black dance floor 5 rolls 11m x 2m.

Aluminum ladder v form, extendible till 6 m.

Electric lift (access to the stage) for wheelchairs to the apron stage

Sound

P.H.

4 speakers d&b 10S-D loudspeakers
2 speakers d&b 18S-SUB subwoofers
1 amp 4ch d&b 30D amplifier

Monitors

4 speakers SR 22 SM MusicaPro 400 W 1 amp Digam 3000
PowerSoft

Control

24 channels to stage from control (2 sub boxes)
8 returns from control to amplifiers
Table Behringer X32 Digital Mixer with 32 input xlr + 6 line input +
16 output xlr + 6 line output
1 MD Sony MDS-JE 480
1 double CD Numark with pitch control and single mode
6 Walkies Vertex Standard PMR-446

Microphones

3 AKG C398 Condenser microphones
2 Shure SM 58
3 DI box SAMSON S DIRECT
2 microphone wireless handheld SHURE BLX-24/SM 58
8 microphone stands

VIDEO:

1 projector SANYO PLC-XU105 4500 lumens with support to hang it
from light bar

1 projector HITACHI 2000 lumens
1 table the video de 4 channels EDIROL V-4 1 signal converter
KRAMER VP-501 XL
connection video stage to control (VGA y BNC)

LIGHTING:

Control

Light desk LT HYDRA II
36 channels dimmer 3 Kw
24 channels dimmer 2,5 Kw
12 channels dimmer 5 Kw

Fixtures

11 profiles ETC Source Four Zoom 25°/50° 750w
9 profiles ETC Source Four 50° 750w
12 PC ADB C101 1Kw
16 PC Lampo 1Kw
10 Fresnel Lampo 1Kw
36 PAR 64 con lamps CP 60/61/62 (consult availability)
12 asymmetric 1Kw
1 follow spot Lancer 1200 HMI
all the fixtures are equipped with barn doors, frame and security chain.

Others

8 booms 3m high with 6 boom arms
6 Iris ETC Source Four Zoom
4 gobo holder A-size ETC Source Four Zoom
2 gobo holder B-size ETC Source Four Zoom

