

Variety Playhouse Technical Specifications

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Stage Size 27' deep by 36' wide by 3½' high (stage tapers back)

Stage Clearance Bottom of curtain to stage 15½', steel to bottom of curtain 17½', Steel to stage 33'

Electrical 100 amp 3-phase for sound, 200 amp 3-phase for lights and 60 amp for shore

Parking Ample space for buses and semis adjacent to theater

Load-In 25' from door to stage, ramp to stage. Truck loading in alley next to theater

Seating Seated 750; General Admission 400-1000 (combination theater seats, tables and chairs or standing room)

VIP Area Up to 100

Piano Yamaha C7 7'4" concert grand

House Sound System Digidesign SC48 Digital 48ch Console

Stereo 31 Band Equalizer- Mains 31 Band EQ in fills

Yamaha Rev7

Yamaha D-1500

Yamaha SPX90-11

TC Electronics- M-One

10 ch compression

8 ch Aphex gates

CD/Tape Player

2 EV DX38 Speaker Processor

Soundbridge Acoustic Labs Xyon Line Array

8 subs

16000 watts QSC Power

Monitor System Yamaha M7CL Digital 48ch Console

10 ch Ashley 31 band Equalizers

Yamaha Reverb

4 ch Compression

12 Soundbridge Acoustic Labs Slice floor wedges

2 JBL 2x15x2 side fills

1 JBL 2x15x2 drum fill

8 Mixes QSC Power

Microphones and DI's 10 Shure SM57, 8 Shure SM58, 1 Shure Beta 52, 1 AKG D112, 4 Audix D2, 3 ATM25, 6 Condenser Microphones, 1 Sennheiser 421, 1 AKG C1000, 10 DI Boxes

House Lighting 400 Amp 3-phase Lighting Power with separate ground/neutral from sound

400 Amp disconnect

100 Amp 3-phase utility box

100 Amp 3-phase disconnect

Avolites-Pearl Expert Console with Titan OS v6.1

ETC Sensor Rack 48 channels at 2.4k 20amp stage pin (no soft patch)

Upstage: (6) Coemar, Razor lite led bars, (24) Par 64's (3) Lekos (2) ACL Bars.

Up / Mid: (6) Chauvet 560 LED Profiles (4) Par 64's.

Mid Stage: (6) Chauvet Rain 64 led Pars, (6) Coemar I - Wash led Moving Head Pars, (4) Divine Lighting, LED Pars (6) Par 64s (5) Lekos.

Sides (stage right & stage left): (18) Par 64's, (9 per side).

Downstage: (20) Par 64s (6) Lekos, (4) Chauvet 560 Zoom Moving Heads Wash.

Floor: (6) Coemar I -Wash LED Moving Head Pars (4) Studio Color 575 Moving Head Wash, + (4) Moving Head

Studio Colors 250 Profiles (6) Chauvet 560 LED Moving Head (7) Par 64's (4) Lekos (4) 500 watt Fresnels

(6) Chauvet, Rain 64 led Pars + (6) Chauvet Color Strip led bars.

DF50 water-based hazer

Cycs 1 black (upstage), 1 white (upstage), 1 black (mid-stage)