

# Smothers Theatre Technical Specifications

## Pepperdine University

### Staff Contacts

#### Theatre Operations Manager

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Hospitality, Merchandise Advance

#### Director of Production

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Production and Schedules Advance

#### Box Office and Patron Communications Manager

Tyler Gabbard

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Ticketing, Comps

#### Production Manager

Nathan Grater

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House Sound

### Directions to Smothers Theatre

From Pacific Coast Highway, turn onto Malibu Canyon Road (northbound). At the first traffic light, Seaver Drive, turn left and enter the campus.

From the Ventura Freeway (US 101), exit at Las Virgenes Road, Malibu Canyon. Head south on Las Virgenes (which turns into Malibu Canyon Road) for 10 miles to Seaver Drive. Turn right on Seaver Drive and enter the campus.

At the booth, ask for directions to the theatre. The theatre is adjacent to the Seaver College Main Lot (Lot B).

Smothers Theatre

24255 Pacific Coast Highway

Malibu, CA 90263

## Technical Specifications

### Smothers Theatre House Capacity

Without Seated Pit: 448 capacity in 15 rows

With Seated Pit: 508 capacity in 18 rows

### Stage Dimensions

Proscenium Height: 20'-0"

Proscenium Width: 42'-0"

Stage Depth with lowered pit: 36'-6"

Stage Depth with raised pit: 46'-8"

Stage Width including wings: 76'-0"

Scenery Door USC: 17'-6"h by 12'-0"w

### Stage Floor

The wooden stage floor is covered with ¼" tempered fiber hardboard.

The floor is painted matte black.

## Fly System

### Rigging Information

Batten High Trim: Varies for each pipe due to building architecture.

Batten Low Trim: 3'-0" above stage floor

House Pipes: All battens are pipe construction with 54'-0" width, some are adjustable to 60'-0" wide

### Line Sets

32 sets with 9" center and 6 lift lines per batten

Single purchase manual control

### Arbors

All arbors are 5'-0" length with 1200lb capacity

### Rigging Schedule:

See additional PDF attachment

### Soft Goods

Red Velour Main Curtain: 2@ 30'-0"W x 23'-0"H, 75% fullness (traveler)

Black Velour Borders: 4@ 60'-0"W x 8'-0"H

Black Velour Legs: 3@ 13'-0"W x 28'-0"H

1@ 16'-0"W x 30'-0"H

Speakers Curtain: 2@ 27'-0"W x 23'-10"H, 50% fullness (traveler)

Mid Stage Black: 2@ 22'-0"W x 24'-0"H, 50% fullness

Up Stage Full Black: 4@ 20'-0"W x 28'-0"H, flat black

White Cyclorama: 1@ 60'-0"W x 28'-0"H

Black Scrim: 1@ 60'-0"W x 30'-2"H

## Backstage Facilities

### Loading Area

Location: Rear of facility with no dock. Load-In is stage level through the scene shop.

Loading Bay Dimensions: 23'-0"w x 29'-0"d

Loading Door: 9'-10"w x 10'-0"h

### Wardrobe

Location: Stage Level

Laundry: 1 washer and 1 dryer, 1 steamer

Dressing Rooms: 2 chorus rooms located in hallway off stage right

Green Room: 1 Green room located in hallway off stage right

Locker Rooms: 2 locker rooms, male and female, available with showers

Quick Change: Portable quick change locations available upon request

Production Office: No office available

Restrooms: Restrooms are shared with working student/staff personnel, separate from audience facilities

## Electrics

### Company Switch

1-250amp 3 phase company switch with 10' Cam tails RGN with turnarounds provided

### Stage Lighting Control

ETC Ion 2000 with 40 fader wing

2 Universes: Universe 1 – Conventional Fixtures, Universe 2 – Intelligent Fixtures

Location: Upper center booth at rear of auditorium

### Dimmers/Patching

Type: ETC Sensor dimmers

Connection: Stage Pin

Number: 250

Wattage: 2.4k ea.

### Conventional Instrument Inventory

5-ETC Source Four ParBars

65-ETC Source Four Pars (all with full lens kits – WFL/MFL/NSP/VSNP)

188-ETC Source Four Bodies

ETC Source Four Barrels

2-5 Degree

4-10 Degree

29-19 Degree

67-26 Degree

92-36 Degree

2-50 Degree

NOTE: All ETC Source Four Fixtures are lamped at 575w

### Intelligent Lighting Inventory

4-Vari-Lite VL1000AI Moving Lights

2-Robe Colorspot 575 AT

2-Robe Colorspot 575 AT (hung permanently from the second beam)

11-ETC Source Four LUSTR+ II LED Cyc Lights are used to light upstage cyc from above

### Follow Spots

2-Lycian Midget Spotlights located in the audience left and audience right sections of the upper booth

### Haze

1-Reel FX DF-50 Hazer (**must be advanced** as per fire policy)

### Projection Equipment

Projection screen: 20'4" W x 15'2" H 4:3 front projection screen

Projector: Panasonic PT-DZ10K 10,500 Lumens, 16:10 Aspect Native, 1920x1200

Location: Center Light Booth

Lens Options: Long Throw Lens – ET-D75LE30 (in projector), Short Throw Lens – ET-D75LE6

## Sound Equipment

The mix position is located at house left behind the last row of seats approx. 65' from edge of stage. Position cannot be moved. There is a 5' x 5' location audience right of the house mix position for a road mix position. Our house dB limit is 95 dB C weighting.

## FOH Equipment

FOH Console: Yamaha CL5: 72 mono/8 stereo/24 aux/8 matrix/8FX/16 DCA

Stage IO: 1-Yamaha RIO1608-D  
1-Yamaha RIO3224-D

FOH IO: 2-Yamaha TIO1608-D

FOH Speakers: 2-EAW KF695e (Flown left and right, tri-amped)  
2-Yamaha SW118IV (Mono Subs)  
2-Danley SM60F (Center Cluster)

Wired XLR Inputs: 40- copper onstage inputs and 12 onstage return lines

## Monitor System

There are only amps for 8 mixes.

Monitor Console: Yamaha CL1: 48 mono/8 stereo/24 aux/8 matrix/8FX/16 DCA

Monitor Speakers: 8-EAW LA212 (monitor wedges)

## Communications and Paging

Clear-Com headset communications available to all necessary stations. One channel. Wireless Clear-Com CellCom system available in house. (Interfaces with wired com)

## Additional Equipment and Accessories

Microphones, wired and wireless (list available upon request)

Microphone stands

Choral Risers and orchestra shell

Music stands and chairs

Vinyl Dance floor

9' Steinway Hamburg Model D

Genie GS- 1930 Scissor Lift

JLG 20MVL Personnel Lift

## Parking Info

Parking is worked out as per advance. We have ample space for a 53' Semi and a level parking surface for a tour bus. When the tour bus has a trailer, there is a 150' downhill push to the loading dock. We provide extra hands when this is the case. There is no shore power. Generators are fine to run. Semi-trucks and buses are not permitted to enter campus before 7:00 AM because of nearby residential housing.

## **Merchandise**

We can provide up to two (2) 6' tables in our lobby, two (2) black tablecloths, plus chairs for sellers and signing. Upon request, we can provide one (1) merchandise seller. If you provide sales personnel, we will receive a 10% commission of gross sales. If we provide sales personnel, we will receive a 20% commission of gross sales. Commission will be charged for all merchandise, albums, and digital products, and is payable only in cash. We do not accept credit cards for payment. If your personnel will accept and process credit cards, the University's Wi-Fi or wired networks may not be used for processing payments. Artists and/or their representatives are responsible for paying all applicable taxes.

## **Hospitality**

Meals may be provided per the executed contract and rider. Pepperdine is a dry campus, and no alcohol is allowed. To confirm hospitality details, contact Paul Vacchiano at 310-506-4079.

## **Backstage Access and Meet & Greets**

Smothers Theatre has limited space for guests backstage, so all Meet & Greets and backstage access should be carefully advanced. Please let us know everyone who will need Green Room and Dressing Room access, including crew, friends and family, VIPs, and guests, as well as the times they will be in those areas. We require credentials for anyone accessing our backstage area, and can provide them upon request.

We can easily accommodate public Meet & Greets in our lobby.

## **Ticketing**

Complimentary tickets may be provided per the executed contract and rider. Generally, ten (10) complimentary tickets are allotted for each performance. To confirm comp allotments, submit names for will call or request additional tickets for purchase, please contact Tyler Gabbard at 310-506-6481.

## **Storage and Dead Cases**

Because of the strict fire codes, no storage of dead cases, instruments, costumes, boxes, or other miscellaneous touring equipment may occur in the hallways surrounding the theatre. Our scene shop is also unavailable for storage because of its continual use. All storage must occur in designated locations on stage or as directed by the Center for the Arts staff supervising the event.

## **Wi-Fi Information**

How to Connect: First, connect to the "Pepperdine" network. Open a web browser on your device and visit any webpage. You will be redirected to WavesConnect. If you are not, go to [pepperdine.edu/wavesconnect](http://pepperdine.edu/wavesconnect). Click start and select the "Visitor" heading. After you select this you will be required to agree. Click register and after a short period your internet will be ready for use. This must be done every 24 hours.