

# TECHNICAL SPECIFICATIONS | SALT LAKE COUNTY ARTS & CULTURE

123 W. South Temple, SLC, UT 84101 | Phone: 385-468-1010 | Web: saltlakecountyarts.org

# ABRAVANEL HALL

123 WEST SOUTH TEMPLE, SALT LAKE CITY, UT 84101

SEATING CAPACITY
Half House: 1,800

Full House: 2,766

#### **FACILITY DATA**

- Facility owned and operated by Salt Lake County Arts & Culture
- Abravanel Hall is an architectural and artistic icon in the heart of downtown Salt Lake City
- Abravanel Hall is renowned for its acoustical excellence
- 15 minutes from Salt Lake City International Airport
- Easy access to the Blue and Green Trax Line at Temple Square station
- Located adjacent to Temple Square and Salt Palace Convention Center

### THEATRE STAFF

#### **TECHNICAL DIRECTORS**

Drew Bielinski	(385) 468-1202
Nicole Briggs	(385) 468-1203
On-Duty Tech Cell	(801) 419-2530







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#### **LOADING & UNLOADING**

The Loading Dock is located on the south side of building. The driveway to the dock is located just west of Abravanel Hall; enter from South Temple.

TRUCK PARKING No on-site parking available

LOADING DOCK 1 Dock height ground level

13' 9" High 24' Truck only

LOADING DOCK 2 Tractors with trailers longer than 48' must drop the trailer and leave if

loading/unloading for more than an hour

Dock height 4' above ground level

10' 0" High Up to 53' Trailers

FORKLIFT No forklift on site; Technical Director can assist with arrangements

#### STAGE SPECIFICATIONS

THEATRE Absolutely no drilling or lagging into stage floor

Permanent wood concert shell

Blonde hardwood floor

STAGE MEASUREMENTS Stage width- 80'

Stage height- 34' Upstage width-48' Upstage height- 24'10" Stage depth- 39'

RISERS **Technical Director must operate the risers** 

(4) Fixed, upstage hydraulic risers

Rise to 9", 18", 27", 36" high, stage floor

SPOT PLATFORMS (4) located in rear of auditorium, 3rd Tier

120' throw to downstage edge

TECH BOOTH Stage Left, second level with windows to stage





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#### STAGE SPECIFICATIONS CONT'D

VIDEO MONITORS Tech Booth

Artist's Lounge

Stage Left, Stage Right

Lobby (Active during performances only)

**SOFT GOODS** 

DRAPES Black velour drape, upstage wall

FOH ACOUSTIC CURTAIN Main level, 1st and 2nd Tier

FLATS (8) Forest green fabric covered flats, book fold,8'x14' each;

(2) 8' x 7' available

**HOUSE RIGGING** 

RIGGING No rigging points are available in house area

2 points on proscenium with motor (1 Ton limit each)

44 fixed points over stage (1/2 Ton limit each)

Ask Technical Director to see rigging plot for point locations

#### LIGHTING EQUIPMENT

LIGHTING CONSOLE ETC ION XE 20

Can be operated from either the tech booth, stage left/right wings or FOH mix position

FIXTURES (58) Source 4 w/575 lamps, fixed overhead, onstage

(concert lighting, non-focusable)

(22) PAR cans w/ 1000w VNS lamps, fixed

(FOH position, non-focusable)

(16) Source 4 ellipsoidal 19°

(box boom and torm position, focusable)

(20) Source 4 ellipsoidal 26°

(box boom and torm position, focusable)

(8) Source 4 PAR

FOLLOW SPOTS (2) Robert Juliat Topaze 1200W MSD

120' throw to stage





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#### **HOUSE ELECTRICS**

ROAD POWER 3 phase 400A per leg, stage left, 27' from stage

3 phase 100A per leg, stage left, 5' from stage

DIMMERS ETC Sensor 3

196 circuits with 2.4 kW dimmers

#### **AUDIO EQUIPMENT**

AUDIO CONSOLES Venue, SC48

Yamaha LS9

EQ, PROCESSORS,

**ANALYZERS** 

(1) DBX 3031 1/3 Octave Graphic Equalizer

(3) DBX 3231L Dual 1/3 Octave Graphic Equalizer

(1) Klark-Teknik DN 300 Graphic Equalizer

(1) Klark-Teknik DN 405 Parametric Equalizer

(2) ART HD-31 High Definition Graphic Equalizer

(1) DBX 160S Compressor/Limiter

(2) DBX 1046 Quad Compressor/Limiter

(1) PreSonus ACP-8 8-Channel Analog Dynamics

(1) Klark-Teknik DN 728 Digital Delay Line

(1) T.C. Electronic M2000 Studio Effects Processor

(1) Sony R7 Sound Processor

(1) BBE 862 Sonic Maximizer

PLAYBACK (1) Denon DN-C635 CD/MP3 Player

(1) Tascam CD-RW402 CD Player/Burner

(1) Denon DN-V200 DVD Player (installed in audio rack in control booth)

LINE ARRAYS (13) Meyer M'elodie Curvilinear speakers broken down into 4 zones on each

side of the Proscenium

FRONT FILLS (8) Meyer UP-4 XP Speakers located front of stage

PROSCENIUM FILLS (3) Meyer UP-4 XP Speakers on each side

SUBWOOFER (6) Dual 12" 500-HP compact high power cabinets

SPEECH CLUSTER (2) Meyer UPQ -1P Wide Speaker

(2) Meyer UPJ-1P Wide Speakers





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#### **AUDIO EQUIPMENT CONT'D**

AMPLIFIERS (3) Face F700 TS

(2) Crown K2

MONITOR SPEAKERS (6) Ramsa WS-A200 Loudspeaker

(2) Ramsa WS-A80-W Compact Speaker

(4) EAW JF80 Loudspeaker

(2) EAW JF260e Loudspeaker

(3) EAW SM122e Stage Monitor

(4) TOA SM-75 Stage Monitor

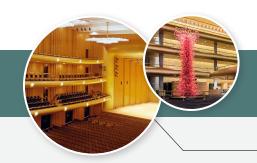
(4) Mackie SRM150 Compact PA

#### MICROPHONES

### Use of microphone equipment may incur additional rental charges. Contact Technical Director for more information.

- (1) Shure Beta 52
- (1) Shure SM57
- (1) Shure Beta 57
- (5) Shure SM58
- (4) Shure SM58 Wireless (frequency range: 470-616 MHz)
- (2) Shure Beta 58
- (2) Shure Beta 58A
- (4) Shure Beta 58A Wireless (frequency range: 470-616 MHz)
- (2) Shure SM62
- (5) Shure SM81
- (2) Shure Microflex MX418 Gooseneck
- (6) Shure AD1 Belt-Pack Transmitter (frequency range: 470-616 MHz)
- (3) Shure AD4D Wireless Receiver (frequency range: 470-636 MHz)
- (2) Shure UHF Wireless Receiver (frequency range: 470-636 MHz)
- (4) Sennheiser MD 421 II
- (3) Sennheiser e904
- (3) Neumann KM 184
- (4) Neumann KMi
- (4) AKG C 414 B-ULS
- (2) Crown PCC-160
- (2) Milab MP-30
- (3) DPA Lavalier
- (2) Countryman Isomax
- (5) DI Box
- (2) ProCo AV-1 A/V Interface
- (3) Rolls MS111 Mic Switch
- (1) ProCo StageMaster XLR Breakout
- (1) Whirlwind PressMite Press Box





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#### **HOUSE EQUIPMENT**

PROJECTION SCREENS 14' 6" X 36' motorized, upstage wall

ORCHESTRAL EQUIPMENT No orchestral equipment or instruments on site.

Technical Director can assist with arrangements.

LIFTS & LADDERS (2) Genie AWP-36s

(3) 6ft. ladders

(1) 12 ft. ladder

TECH PLATFORMS (4) 4' x 4' platforms

DANCE FLOOR None on site; Technical Director can assist with arrangements

EASELS (10) Blonde wood

STANCHIONS (24) Brushed aluminum with black velvet rope

LECTERNS (2) Wood with microphone

TABLES (25) 8-foot banquet

(1) 6-foot banquet(2) 4-foot banquet(2) 8' x 18" banquet(4) Half-round

(34) 60" Round

(10) Cocktail rounds, adjustable

CHAIRS (297) Banquet

(59) General Plastic

(24) Padded Metal Folding

LINENS Not available for food service

Limited linens available, cleaning fees may apply





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#### DRESSING & REHEARSAL ROOMS

All dressing rooms are located in the Artist's lounge backstage, one floor up from the stage.

DRESSING ROOMS (5) Rooms, (1) Station each

Mirrors with vanity lights and closets

CONDUCTOR/STAR (1) Room, (1) Station

Mirrors with vanity lights, closet and ½ bath

LOCKER ROOM (2) Rooms

Storage lockers, restrooms and (1) shower each

#### SUPPORT SPACES

All support spaces are located backstage with access to stage left and stage right

CONFERENCE ROOM (1) 12 ft. table with (12) chairs

Upright Yamaha piano

65 inch 4K TV with HDMI media input

O.C. TANNER LOUNGE Located off Artist's lounge, sofas and chairs

Can accommodate small VIP meet & greets or receptions

KITCHEN Refrigerator, Freezer, Microwave, Sink

**GREEN ROOM** Artists' lounge with kitchen, sofas and chairs

#### STAGE/TECHNICAL LABOR

Hiring of stage/technical labor is the responsibility of the Contractor and at the Contractor's expense. Contractor must secure dedicated and qualified personnel for the operation of all equipment. Upon request, Salt Lake County Arts & Culture Technical Directors can provide guidance and coordination in securing proper stage/technical labor for the execution of Contractor's events. All stage/technical labor is at Contractor's expense.

#### **EQUIPMENT AVAILABILITY**

Please confirm availability with Technical Director during the advance process.

#### INTERNET CONNECTION SERVICES

WI-FI &

Please speak with your Technical Director for latest information on coverage and/or speed/bandwidth, provider, wired connectivity requirements, Wi-Fi WIRED CONNECTIVITY

access and password.





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#### **AUXILIARY SPACES - FIRST TIER ROOM**

SEATING CAPACITIES (152) Dinner seating at 60" round tables

(170) Auditorium-style seating

(264) Standing-only cocktail reception (198) Partial-seated cocktail reception

MICROPHONES (2) Sennheiser 1-Channel Receivers (frequency range 516-558 MHz)

(2) Sennheiser SKM 100 Wireless Handheld (frequency range 516-558 MHz)

ew100G3 series

PIANO (1) 5 ft. Steinway (model L-540396)

LECTERN (1) Wood without microphone

PROJECTION SCREEN 39" x 70" portable screen on tripod

CHAIRS (166) Banquet

PREP KITCHEN Available if requested through Technical Director

No working ovens or cooking equipment

Coolers, sinks and plenty of counter space available for caterers if needed

#### **AUXILIARY SPACES - THE PLAZA**

POWER 100- Amp disconnect available

WEIGHT AND VEHICLE

RESTRICTIONS

Please discuss with Technical Director

