

Apache Junction Performing Arts Center Stage Specifications

Stage Dimensions

Proscenium:	45'10" x 17'10"
Forestage:	Arched Apron
Depth from DSC to Proscenium Line:	16'6" with pit covered 8' with pit open
Depth at sides to PL:	10'3"
Depth from PL to US wall:	34'
Total usable width:	55'
Height to grid:	37'
Stage Floor:	Masonite MDF Paneled Floor painted Satin black.

Floor

Sprung "floating" floor with a MDF paneled Masonite finish. The floor is paneled in 4'x8' sections. Center stage and quarter lengths are easily identified with the paneled section flooring. The stage floor is painted with exterior Behr Extra Premium Satin Black

Rigging

Single purchase counterweight fly system with 25 line sets (see batten schedule). Fly rail located at Stage Right, deck level.

Battens:	63'
Low Trim:	5'
High Trim:	34'

Drapes

All soft goods are flame proofed in accordance with local fire codes. All are capable of flying.

Valance

Made of lined velour, grey in color. Can be trimmed from 10' to 17' above deck.

Grand Drape

Made of lined velour, grey in color. Manual traveler.

Legs

3 pair, made of black velour. Travel and swivel capability necessary for making.

Distance from PL: 7', 15', & 26'

Borders

3, Made of black velour 8' x 50'

Traveler

1 black, manual traveler
Distance from PL: 29'

Cyclorama

Distance from PL: 30'

Scrim

Distance from PL: 10'

Projection Screen

Dimensions: 17' x 23'
Distance from PL 11'

Acoustic Ceiling

Type: Wenger rollaway shell
with fly in ceiling

Maximum Width: 48' from PL
Depth from PL 11', 18', or 25'

Orchestra Pit

Dimensions: 14' 6" x 30', which follows
the arc of the apron and is
separated from the house
by a permanent balustrade

Distance below stage level: 8' 6"

Podium in pit area raises the conductor 3' above the pit floor level. 7 hours of labor is required to remove and replace the pit cover.

Lighting System

Control Board: ETC Element

Inventory: 48 Ellipsoidal Source 4Lekos (various degree lenses)
40 ETC Par Cans
12 Martin Pharnel Cans
6 Altman Spectra Cyc 200 LED Cyc lights

Sound System

Mixing Board: Yamaha TF5

Microphone Inventory: 8 Wireless Sennheiser Lapel Microphones
Wireless Sennheiser Handheld Microphones
4 Shure SM58 Wired Microphones
3 Audio Technia U853PM Cardioid Microphones
2 AKG C1000S Microphones

Stereo System: 6 QSC K12 Powered Speakers
2 QSC KW181 Powered Subwoofers