



GENERAL SPECIFICATIONS – YARDLEY HALL

Yardley Hall is the largest of the three theatres in the Carlsen Center at Johnson County Community College. Its total seating capacity of 1,341 is divided on four levels: Orchestra, Tier, Balcony and Box. The farthest seat from the stage is approximately 130 feet, creating a unique feeling of intimacy for a house of this size. It is equipped with 41 linesets, with 2 devoted electrics, and capacity for more with the use of drop boxes. An acoustical shell is available for orchestral events. One half of the apron is a screw-jack lift that can be used to pit orchestras.

Yardley Hall is ideal for dance or music. The acoustics are excellent, and can be tuned for voice or music.

STAGE MEASUREMENTS

- Proscenium Width: 55'
- Proscenium Height: 32'
- Wall to wall: 133', 99' of stage floor
- Center stage to S.R. wall: 60', (49' 6" of stage floor)
- Center stage to S.L. wall: 73', (49' 6" of stage floor)
- Plaster line to upstage wall: 38' 4"
- Plaster line to edge of apron: 21' (with pit raised)
- Plaster line to edge of apron: 9' (with pit down)
- Grid height: 72'
- Fly rail is stage right
- Loading rail: (2) 1 @ 66', 1 @ 58'

LOADING DOCK

- 4' - 0" height
- Door 11' 11" wide, 9' 3" high
- Dock plate available
- Dock size: 64' x 11' 9"

STAGE SURFACE

SCREWING INTO THE STAGE SURFACE IS PROHIBITED.

Stage floor is flat and even. Top surface is 3/4" oak hardwood. Supporting structure top to bottom:

- Oak hardwood
- 3/4" plywood
- 1 1/8" plywood
- 2 x 4 sleeper
- 14 gauge steel sheet

USE OF ROSIN IS PROHIBITED IN THE CARLSEN CENTER.

DANCE FLOOR

Yardley Hall has a black Harlequin dance floor for ballet and modern dance. There are 6 sections, each are 6' 6" wide and 48' long.

RIGGING

Counterweight system: single purchase lines, 41 linesets

(See lighting spec. sheet, page 2, for further detail)

Devoted Linesets:

- 2 electrics
- 3 orchestra ceiling pieces
- 1 Grand Drape
- 1 Grand Teaser
- 1 Midstage Traveller

Length of battens: 77'

Capacity: 25 lb. per foot

System pipeout trim: 66'

- Average distance between linesets: 9"
- Plaster line to first lineset: 1' 5"
- Plaster line to last lineset: 37"
- Maximum high trim: 66"

SOFTGOODS

Type	Quantity
Color	Size WxH
<i>Grand Drape</i>	one
Burgundy	70'x32'
<i>Grand Teaser</i>	one
Burgundy	124'x12'
<i>Midstage Traveller</i>	one
Black velour	70'x32'
<i>Legs</i>	three
Black velour	20'x32'
<i>Borders</i>	four
Black velour	124'x12'
<i>Cyclorama</i>	one
White	75'x45'
<i>Scrim</i>	one
Black	50'x25'
<i>Full Stage</i>	four panels
Black	20'x32' ea.

All soft goods are in excellent condition.

HEADSETS AND COMMUNICATIONS

CLEARCOM SYSTEM:

- Capacity to fully gear up to 25 crew at various locations
- One wireless unit

PAGING SYSTEM:

Access at stage right Production Control Panel and in Control Booth. Can access dressing rooms, Green Room and all support areas.

MONITOR SYSTEM:

All dressing rooms and Green Room and support areas are monitored to stage.

CUE LIGHT SYSTEM:

Control in booth or stage right PCP. With cabling, cue lights can be placed anywhere needed.

ORCHESTRA SHELL

Yardley Hall has a removable, wooden orchestra shell which is stored upstage left on the stage floor when not in use. The dimensions are:

- Downstage width: 55'
- Upstage width: 32'
- Downstage height: 32'
- Upstage height: 28.25'

The ceiling of the shell is equipped with 44 Cine Queens at 1000w each. Use of the grand drape is not possible with the shell in place.

DRESSING ROOMS

Because the Center is a multi-venue facility, Carlsen Center Operations determines dressing room assignments.

Stage/ground level:

Room 192: services 3-4 people
Room 196: services 5-7 people
Room 198: services 10-15 people

Second floor:

Room 292: services 15-20 people
Room 294: services 3-4 people
Room 298: services 20-25 people

All dressing rooms are equipped with lighted, dimmable makeup mirrors, toilets and showers.

MUSICAL EQUIPMENT

- Musician chairs
- Music stands
- Music stand lights
- Choral risers
- Band risers: 8 – 4' x 8' Versalite platforms at 8", 12", 16", 24", 32" or 40"
- Conductor's podiums

SPECIAL EFFECTS EQUIPMENT

- 2 Rosco Delta 3000 foggers
- MDG atmosphere hazer
- Mirror ball with rotator

CARLSEN CENTER PRODUCTION STAFF NUMBERS

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