

A photograph of the interior of the Frauenthal Theater, showing the ornate stage with red curtains and the audience seating area.

Frauenthal Theater Technical Information



FRAUENTHAL
CENTER

LOADING DOCK:

Loading doors open to the alley between 3rd and 4th Streets. Trucks may load at right angles to the doors. No parking is allowed in the alley.

Door width 5'7" W x 8' H - 2' ramp down to stage level. No forklift.

Access is available by 8' X 8' loading door with a ramp down from the alley and a single truck dock.

STAGE DIMENSIONS:

Proscenium opening: 41'6"w, 30'h

Stage depth - plaster line to upstage wall: 29'6" (usable 29')

Orchestra pit edge to back wall: 41'3"

Stage apron edge to plaster line: 3'10"

Stage apron to front edge of orchestra pit: 7'10"

Plaster line to front edge of orchestra pit: 11'8"

Wing space - Stage Right: 8'w x 29'd; Stage Left: 12'w x 29'd

Wing-to-wing crossover located behind upstage wall.

Grid height: 60ft - pipe high trim 55', low trim 4' off deck

STAGE FLOOR

Main Stage: Resilient Yellow Pine, currently covered with 4' x 8' sheets of black Masonite.
21 trap doors are located center stage.

POWER

POWER CONNECTIONS MUST BE MADE BY AUTHORIZED FRAUENTHAL CENTER STAFF.

1 - Three-phase 120/208, 400 amps per leg

1 - Three-phase 120/208, 200 amps per leg

1 - Single-phase, 200 amps per leg

DRESSING ROOMS

4 - Capacity of 8 each - located stage right on 4 levels with lavatory, toilet & shower

1 - Capacity of 2 with lavatory, toilet & shower (fully handicapped accessible)

1 - Capacity of 2 with lavatory, toilet & shower - located upstage left crossover

A wide-angle photograph of the Frauenthal Theater's interior, showing the ornate stage with red curtains and the audience seating area.

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PROPS & DROPS

Barton c. 1929 Pipe Organ in excellent condition

Red grand lambrequin curtain, fixed in proscenium arch

Red grand curtain (travel, fly, permanent) 32'h x 54'w

Black traveler (travel, fly, permanent) 28'h x 54'w

Black legs: 5 sets, 28'h x 15'w each leg

Black borders: 5 - 8'h x 50'w

Black drops: 6 - 28'h x 54'w, w/ split overlap at centers

Black seamless trevira sharktooth scrim with pocket - 28'h x 40'w

White seamless trevira polyester cyclorama drop with pocket - 25'h x 60'w

AUDIO

Booth located house right rows O-Q

Sound console: Yamaha M7CL-48 Center Point Cluster - Mixture of EAW and Community horns and speakers

Main L/R Speakers - EAW Speaker Cabinets, bi-amped

Under balcony delay system

T-Coil Hearing Loop System

Clear Com communication system

VIDEO

Hitachi CP-WX8265 projector, HDMI connection - located at balcony rail, controlled from the booth.

Movie Screen: 22'h x 42'w, permanent hung on Lineset #5

LIGHTING

Booth located house right rows Q-S

Lighting console: ETC Ion 1536

Dimmers: 2.4kw ETC sensor rack

Connections: three pin stage plugs

Follow spot: 2 - Lycian Super Arc 1267 long throw

Additional inventory available for rental upon request.
Questions? Contact Tyler at 231.332.4127 or tyler@frauenthal.org.