

# **Technical Specifications**

for

## **Kraushaar Auditorium**

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# Technical Specifications

## Kraushaar Auditorium

Goucher College · Baltimore, Maryland

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### Seating Capacity

962 plus 12 handicapped spaces  
(all orchestra level)

### Parking

362 available to the general public

### Stage

Stage surface is polished wood over joists over concrete. It is not sprung but has some resilience. There is a semi-circular apron also of polished wood. There is access to the house directly from the apron.

**Proscenium Opening:** 47' 4"

**Usable Width:** (leg to leg) 45'

**Depth:** (plaster line to cyc) 29' 6"

**Apron:** 11' 8"

### Wings

Wings are also polished wood. Stage right wing houses line sets for borders, curtains, and acoustical shell.

**Stage Left:** 34' 2"

**Stage Right:** 18' 6"

### Crossover

Upstage behind cyc and acoustical shell.

### Draperies

There are (5) sets of legs plus a full stage rear curtain. Set #3 is a concert curtain. There is a red *motorized* main drape. Open / Close time is (13) seconds. All other curtains operate manually from stage right. There is a (20'x40') cyc of unbleached, flameproofed muslin.

### Acoustics

Full acoustical shell that can be moved in and out as needed

### Loading

Loading dock is (40') feet from stage and on stage level. Access through one set of double doors measuring (7'6" wide by 7' high).

### Dressing Rooms

(1), Stage Left to accommodate (5) persons

### Rest Rooms

(2), Stage Left, one is inside dressing room. Each has (1) toilet and (1) sink. There are no showers backstage.

## **Lighting**

Kraushaar Auditorium's repertory state is with the acoustical shell partially in. As almost no lights can be hung on the on-stage electrics when the shell is in the repertory plot consists of front light in two colors from the FOH and red, blue, yellow, and clear downlight provided by the eight L&E Ministrips from over the stage.

**Dimmers:** (140) EDI 2.4 Kilowatt  
**Control:** ETC Express 24/48 console  
**Fixtures:** (20) Altman 6x9 360Q ERS  
(3) Altman 6x16 360Q ERS  
(15) Altman 65Q 6" Fresnel  
(10) PAR 64 WFL 1K  
(25) Source Four 19°  
(10) Source Four 26°  
(40) Source Four 36°  
(15) Source Four PAR  
(8) 8' L&E mini-strips (four channel)

**Electrics:** Foh (only one position) 71'6" to plaster line. Circuits: *1-16*  
Box Booms 50'6" to plaster line Circuits: SL: *17-19* SR: *20-22*  
LX #1 (motorized) 5'6" from plaster line. Circuits: *29-48*  
LX #2 (motorized) 13'10" from plaster line. Circuits: *49-60*  
LX #3 (dead hung) 21'4" from plaster line. Circuits: *100-111*  
(currently circuited via multi-cable to SR wall)  
LX #4 (motorized) 26'10" from plaster line. Circuits: *61-72*  
(Electrics are 50'2" in length except for LX #3 which is 44')  
(2) 8' Booms  
(8) 12' Booms  
(10) 50 lb Boom Bases  
(5) Floor Pockets. Circuits: DSR: *76-78* USR: *82-84*  
USC: *85-87* DSL: *73-75* USL: *79-81*

Note: Circuits *88-135* located in SR wall  
All Circuits and cable are 2P&G (stage pin)

### **Additional Equipment:**

(8) 16 frame color scrollers  
(1) 100' 6 channel multi-cable

## **Sound (Permanent Installation (07/2011))**

**Main Amplifiers:** Lab Gruppen C 48:4 -4 channel

- 600W/2 Ohms; 1200W/4 Ohms; 1000W/8 Ohms
- Input Connectors: Phoenix type.
- Output Connectors: Screw terminal.
- Each channel drives ½ of micro line array

Lab Gruppen 28:4—4 Channel

- 200W/2 Ohms; 700W/4 Ohms; 1200W/8 Ohms
- Input Connectors: Phoenix type.
- Output Connectors: Screw terminal.
- 2 Channels drive downfiring front fills; 2 drive subwoofers

**Monitor Amplifier:** Crown XLS 202—Stereo (See powered monitors in speakers section below)

- 300W/4 Ohms; 200W/8 Ohms per channel
- Input Connectors: XLR F.
- Output Connectors: 1/4 inch F, Binding Post, and Speakon.
- 1 Channel drives onstage side fills, 1 channel available

**Mixer:** Yamaha MC32/12

- 1 Stereo 28 mono input channels with balanced XLR-type microphone inputs and balanced/unbalanced TRS phone jack line inputs. Phantom power is switchable in 4- input groups for all mono inputs.
- Insert send/return patch points on all mono channels
- Gain trim controls with a 44-dB range and LED peak indicators on all mono and stereo inputs
- 4-band equalization on each input channel with sweepable midrange
- Four Group/Aux Sends

- Six Aux Sends
- 10 Mix Buss Masters
- Master
- Matrix controls can be used to set up two matrix sub-mixes from the M1 through M4 mix busses and the stereo buss.

**Processing:** Biamp Audio Solo 8 X 8DSP

Yamaha Q2031B-CA 1/3 octave graphic equalizer:

Yamaha SPX2000 Digital Multi-Effect Processor

**Microphones:** (6) Shure wireless (handheld or lavalier installed)  
 (4) SM 58 Wireless (handheld)  
 (6) SM 87 Wireless (handheld)  
 (2) Shure Beta 58A  
 (5) Shure Beta 58  
 (4) Shure Beta 57  
 (3) Crown PZM border mics  
 (4) Crown CM30 Choir mics

**Playback:** Sony CDP CE345 5 disc CD player  
 Sony TC We 475 cassette deck

**Speakers:** (2) Martin Omniline Micro line array  
 (2) Martin AQ28 compact 2 way speakers  
 (2) Martin AQ 210 compact Subwoofer  
 (mounted above proscenium)  
 (2) Samson Resolv A5 Biamped booth monitors

**Inputs:** (28) XLR inputs located stage left proscenium wall  
 (7) additional XLR inputs are located SL,SR and CS and  
 can be reconnected at the console if needed

**Returns:** (4) TRP (1/4" phone) located stage left proscenium wall  
 (4) XLR located stage left proscenium wall

## Projection

**Projectors:** (3) 2000-4000 Lumen LCD  
 (2) Ektagraphic Slide

**Screen:** (1) 20' x 20' motorized (front projection, 114' from control room)

## **Communication**

### **Headsets:**

Production Intercom – (5) stations available: Backstage left and right, control room, and house center (row “O” behind seat number 31)

## **Other Equipment**

(1) 400 lb max. electric lift to accommodate (1) adult (maximum height 20’)

Grande Piano

Choral Risers

Music Stands

Podium

## **Travel Instructions to Kraushaar Auditorium Goucher College**

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- Baltimore Beltway 695 toward Towson
- Exit 27A, Dulaney Valley Road, South
- Entrance to campus on your left, approx. 500 ft. after exiting Beltway (Traffic Light)
- Enter the Goucher campus, driving through Security Plaza (the gatehouse)
- Take the first left following Security Plaza
- Parking is available at the Dorsey Center Visitor Lot ahead on your right
- After parking your car in this lot, proceed up the large set of steps to the Rhoda Dorsey College Center
- Enter through the doors to your left at the courtyard at the top of the steps
- Rosenberg Gallery is immediately through the doors
- Kraushaar Auditorium is immediately to the left in the Rosenberg Gallery

## **Travel Instructions to Handicapped Parking Spaces for Kraushaar Auditorium Goucher College**

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- Enter the Goucher campus, driving through Security Plaza (the gatehouse)
- Take the second left following Security Plaza
- Pass the large set of steps to your right
- Pass the stone building with the metal roof (Kraushaar Auditorium)
- Make an immediate right following this building onto the service road
- Follow the service road around to the back of the building
- Handicapped parking spaces are at the end of the service road
- After parking your car, enter the courtyard
- Entrance to the auditorium is on your right



## Local Amenities

### Hotels

#### Sheraton Baltimore North Hotel

903 Dulaney Valley Road  
Baltimore, Maryland 21204  
Phone: (410) 321-7400

<http://www.starwoodhotels.com/sheraton/property/overview/index.html?propertyID=33>

#### Holiday Inn

1100 Cromwell Bridge Road  
Towson, MD 21286

Hotel Front Desk: 1-410-8234410 | Hotel Fax: 1-410-2966618

<http://www.ichotelsgroup.com/h/d/hi/1/en/hotel/balcb/transportation>

### Restaurants

#### VIN

One East Joppa Road #155  
Towson, MD 21286  
410-337-0797

<http://www.vinbaltimore.com/index2.html>

#### Razorbacks Bar & Grille

826 Dulaney Valley Rd  
Towson, MD 21204  
410-821-9550

[www.razorbacksgrill.com](http://www.razorbacksgrill.com)

#### Sushi Hana

4 1/2 E Pennsylvania Ave  
Towson, MD 21286-5101  
Phone: 410-823-0372

#### Pasta Mista

822 Dulaney Valley Rd  
Towson, MD 21204  
410-321-8855

#### The Melting Pot

418 York Road, Suite 420 21204  
Phone: 410-821-6358

<http://www.meltingpot.com/>

Orient Restaurant  
319 York Road  
Towson, MD 21204  
410-296-9000  
[info@theorientrestaurant.com](mailto:info@theorientrestaurant.com)

TGI Fridays  
825 Dulaney Valley Rd # 108  
Towson, MD 21204  
410-828-4556

**Supermarket**

The Fresh Market  
832 Dulaney Valley Rd  
Towson, MD 21204  
410-821-0685

**Car Rental**

Enterprise Rent-A-Car Towson  
10 W Susquehanna AV,  
Towson, MD 21204  
410-296-3002

**Dry Cleaners**

Hillendale Dry Cleaners  
6847 Loch Raven Blvd  
Towson, MD 21204  
410-337-7355

**Post Office**

Towsontowne Blvd & O  
Towson, MD 21204  
410-704-2260

**Shopping**

Towson Towncenter  
825 Dulaney Valley Rd  
Towson, MD 21204  
410-494-8800

