Technical Specifications - v5.1

ALEXANDER KASSER THEATER

Lobby, Amphitheater & Kasser Studio 104

Montclair State University

Kasser Theater

1 Normal Ave

Montclair, NJ 07043

GPS→ Alexander Kasser Theater

*(It will bring you to Red Hawk Deck Parking) *

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DRESSING ROOM INFORMATION

Lockable Dressing Rooms:	
Dressing room 312	8 people
Dressing room 317	2 people
Dressing room 318	8 people
Dressing room 319	2 people
Dressing room 320	8 people
Dressing room 321	2 people
Guest Suite (w/private bath)	1 person
All dressing rooms and green room include	
audio and video stage monitoring and paging	

audio and video stage monitoring and paging		
Showers		
Green Room	2	
Guest Suite	1	
Wardrobe		
Washers	2	
Dryers	2	
Steamer	1	
Irons/Ironing Boards	2	
Clothing Racks	8	
Sewing Machine	1	
Serger	1	
Sink	1	
Spinnr (delicates)	1	
Green Room		
Located backstage, upstage left		
Tables	1+	
Chairs	6+	
Couches	3+	
Kitchen		
Microwave	1	
Oven/Stove (electric)	1	
Refrigerator/Freezer	1	
Rehearsal Room (Studio 104)		
Dimensions	47'x34'	
Floor	Harlequin	
See Studio 104 Section for details		
Gvm	•	

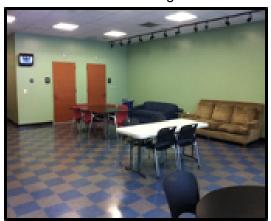
The theater has no workout facility, but arrangements can be made in advance for access to the campus gym and pool (daily fee charged).

Wifi / Internet Access

Username and Password will be provided at the start of the presented engagement.



2 Person Dressing Room



Green Room



8 Person Dressing Room

SEATING CAPACITY AND STAGE DIMENSIONS

Permanent Seating Capacity		463	
Orchestra Seats		288	
Mezzanine Seats			
"Presidential Seats" (side	36	
seating chairs)			
Usual Seating Capacity		463	
Add Presidential Seating		499	
Add Pit Cover and Presiden		534	
Additional Standing Room Capacit	y is available fo	r some	
engagements 35 Orchestra Pit cover seats availa	abla for some o	ngagamanta	
Please inquire for more information		igagements.	
STAGE DIMENSIONS			
Proscenium	Imperial	Metric	
Max Opening Width	47'7.25"	14.5m	
Max Opening Height	24'2.5"	7.4m	
Minimum Width (false	39'10"	12.1m	
legs)			
Min Height (False	18'5"	5.6m	
Header)			
Apron*			
Depth	3'	0.9m	
Widest Width	12'6"	3.8m	
*with orchestra pit at deck		0.0	
level			
Orchestra Pit			
Length	39'	11.9m	
Widest Width (CS)	9'4"	2.8m	
Narrowest Width	39'10"	12.1m	
(SR&SL)			
Travel Distance (stage	10'0"	3.05m	
down)			
Max Load (moving)	5,500lbs	7030kg	
Max Load (stationary)	46,000lb	20,865kg	
,	s	, ,	
NOTE: Orchestra Pit Canno	t be moved	in	
performance			
Stage Left Wing			
Width (with Obstructions)	50'	15.2m	
Depth	40'	12.2m	
Stage Right Wing			
Width (with Obstructions)	52'	15.8m	
Depth	40'	12.2m	
There is a cross-over availa			
wall of the stage			
Stage			
Total Width (Sprung) 71'4"		21.8m	
Total Depth	40'	12.2m	
Freight Elevator			
Max Door Width	7'	2.13m	
	ı ·	•	

<u> </u>			
Elevator Width	8'	2.43m	
Length	10'	3.04m	
Height	15'6"	4.72m	
Max Load	7000lbs	3174kg	
Stage Floor	Imperial	Metric	
Sprung Stage Floor	Harlequin		
Stage Facing Material	Masonite		
Dist. From plaster line			
Back of House	-49'7"	-15.1m	
Edge of Orchestra	-13'1.25"	-4m	
Edge of stage	-3'7"	-1.1m	
Front of proscenium	-2'	- 0.6m	
Fire Curtain	+3"	0.076m	
US Edge of Pocket	+8.25"	0.21m	
False Hard Header	+1'3"	0.38m	
False Hard Legs	+1'11"	0.58m	
Main Curtain (black)	+2'7"	0.775m	
First Available fly bar	+3'11"	1.0m	
Last onstage Fly Bar	+39'3"	11.9m	
Back Wall	+40'5"	12.3m	
Marley Dance Floors			
Harlequin Reversible Pro	Black	TV Gray	
Width	6'6.5"	2.0m	
Length (6 Rolls)	~65'	~20m	
Length (1 Roll)	~52'	~16m	
Harlequin Cascade White	White	N/A	
Width	6'6.5"	2.0m	
Length (6 Rolls)	~65'	~20m	
Length (1 Roll)	~52'	~16m	
ROUGH Shows (scuffed)	Black	White	
Width	62"	1.57m	
Length (6 rolls)	~65'	~19.8m	
Length (1 roll)	~55'	~16.76m	
Loading Dock			
Capacity of East Bay	54'	16.4m	
Capacity of West Bay	33'	10m	
Height Limit*	13'6"	4.1m	
*13'6" Height is possible with large trucks after axles are moved			

and suspension lowered.

<sup>Hydraulic dock plate available (East Bay).
Overnight parking of trucks available with a minimum of 2</sup> weeks' notice

FLY SYSTEM

FLY SYSTEM			
The Kasser Theater is equipped with a double purchase counterweight system with fly rail located stage right one level above stage deck (25'5" or 7.7m). Operation of fly system is restricted to Kasser Theater Employees only			
# Fully Flexible line sets	46		
Add'l line sets for	4		
Proscenium header and			
legs, main drape and movie			
screen			
Batten Pipe (Steel)	1.5"	Sch 40	
Batten Pipe Length	52'	15.85m	
High Batten Trim	48'	14.63m	
Batten Travel Distance	42'	12.8m	
Arbor Capacity	2000lb	900kg	
Max Load			
Line Set System	750lbs	340kg	
Pipes			
SL/SR Ladder	250lbs	113.4kg	
Systems			
Lift Lines per lineset	5		
Height from Deck to Grid	52'	15.85m	
Pin Rail Locations	SR	SL	
Acoustic Ceiling Panels			
3 Permanently installed acoustic ceiling panels on electric motors. Each is 11' (3.35m) deep and full stage width			
#1 Distance from plaster line	8'11"	2.7m	
#2 Distance from plaster line	21'	6.4m	
#3 Distance from plaster line	33'	10.06m	

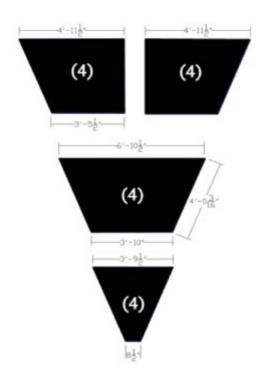
SOFT GOOD INVENTORY

SOFT GOODS				
Count	Width(I)	Height(I)	Width(M)	Height(M)
Black I	FR Velour L	egs (black v	elour 25 oz	
12	12'0"	26'0"	3.7m	7.9m
Black I	FR Velour E	Borders (blad	ck velour 25	oz)
5	52'0"	6'0"	15.8m	1.8m
6	52'0'	12'0"	15.8m	3.7m
Plastic	White Bour	nce		
1	52'0"	25'0"	15m	6.9m
Black S	Sharkstooth	Scrim		
1	52'0"	26'0"	15.7m	8.1m
White (Cotton Cyc			
1	52'0"	25'0"	15m	6.9m
White (Cotton Lend	-Filled Scrir	n	
1	52'0"	26'0"	15.8m	7.9m
Flat Bla	ack Full Sta	ge Drop (0%	fullness)	
1	60'0"	26'0"	18.3m	7.9m
Black N	Main Curtair	n (0% fullnes	ss)	
1	60'0"	26'0"	18.3m	7.9m
Flat Bla	ack Sidetab	s (German N	Masking)	
12	7'0"	20'6"	17.1m	6.2m
Full Bla	ack Traveler	s (black vel	our 25oz)	
2	56'0"	20'6"	17.1m	6.2m
Full Red Traveler (decorative red velour 28 oz)				
1	50'0"	22'0"	15.2m	6.7m
2 pcs, red. Travel or guillotine				
Reserved Drape (red velour 28 oz)				
1	50'0"	22'0"	15.2m	6.7m
1pc, red, bottom gold fringe, guillotine, seam in the center, not				
movable and operated from SR floor				



PLATFORM INVENTORY

PLATFORM INVENTORY	Units
Wenger Signature 4-Step Choral Risers	11
4' by 8' Wenger Versalite Platforms	20
3' by 8' Wenger Versalite Platforms	20
4' by 4' Wenger Versalite Platforms	1
Wenger Versalite Angled Platforms	16
Triangle	4
Symmetrical Trapezoid	4
Left Corner Trapezoid	4
Right Corner Trapezoid	4
6" Wenger Platform Legs (makes8" tall platform)	88
14" Wenger Platform Legs (makes an 16" tall platform)	60
22" Wenger Platform Legs (makes 24" tall platform)	68
30"-54" Wenger Telescoping Platform Legs (makes a 32"-56" tall platform)	82



CHAIR INVENTORY

CHAIR INVENTORY	Units
Black Wenger Chairs	123
Adjustable Musician Chairs "Cello Chairs"	12
Wenger Adjustable Wooden Bar Stools	8
Black Conductor / Bass Chairs	2
-Padded seat & backs	
-Adjustable Height	
Black Herman-Miller chairs	30
-Armless	
-Used primarily in Dressing Rooms	
Black Herman-Miller chairs	20
-Armed	
-Used primarily in Green Room	
MUSIC STAND INVENTORY	
Standard Wenger Music Stands	80
Conductor Music Stands	2
Grey Topped	
Conductor Music Stand	1
Black Soft Fabric Top Cover	
STAND LIGHTS	
Wenger Electric Stand light	65
40-watt bulb	
6-foot (1.8m) electrical cord	



ORCHESTRA SHELL

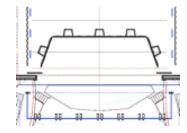
The shell has a blond wood finish and built in overhead lighting. There are windows in the shell for off stage visibility, and wings that fold up to help with acoustics.

SMALL SHELL SETUP

Width: 41' (12.5m)
Depth (from plaster line): 13'6" (4.1m)

Wall Sections: 5 # Ceiling Clouds: 1

Doors: one single door that is approximately 4' wide SL an SR and double doors US that are 88" wide.



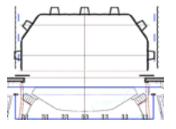
MEDIUM SHELL SETUP

Width: 46' (14m)
Depth (from plaster line): 23' (7m)

Wall Sections: 7 # Ceiling Clouds: 2

Doors: one single door SL and SR and double doors

upstage.



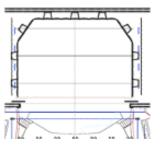
LARGE SHELL SETUP

Width 46' (14m)

Depth (from plaster line) 35' (10.67m)

Wall Sections 9 # Ceiling Clouds 3

*Doors: It has a single door (DS) and a double door (US) on SL and SR.







LIGHTING INFORMATION AND INVENTORY

CONTROL	#
ETC Gio 3000 Console	1
Touch Screens	3
2x10 Fader Wings	1
2x20 Fader Wing	1
Wireless System Remote (iPad Mini)	1
Portable Client Mac Laptop Control w/ x-keys	1
Dual Screen ETC Remote Station: ETC Puck w/ Programming Wing	1
DMX Hard-wired Universes of 512	2
(More universes available via Network Nodes)	
Lighting and Sound consoles are set up for communication via midi or OSC	1
REPERTORY PLOT INSTRUMENTS:	
ETC Source Four 19-degree fixtures	16
ETC Source Four 26-degree fixtures	2
ETC Source Four 36-degree Fixtures	2
ETC Source Four 15/30 Zoom fixtures	18
ETC Source Four PAR WFL Fixtures	4
LIGHTING INSTRUMENT INVENTORY	
(beyond repertory instruments):	
ETC Source Four Ellipsoidal Fixtures	132
ETC S4 5-degree tubes	12
ETC S4 10-degree tubes	9
ETC S4 19-degree tubes	19
ETC S4 26-degree tubes	68
ETC S4 36-degree tubes	53
ETC S4 50-degree tubes	19
ETC S4 LED Version 2 Lustrs	12
S4 LED Cyc Adaptors	10
ETC S4 25-50 Zooms	9
Altman Par 64*	58
*End of Life. Please confirm availability and lamping options	
ETC ELLIPSOIDAL NOTES/ACCESSORIES	
S4 Size A Template Holders	33
S4 Size B Template Holders	18
ETC S4 Drop-In Iris	11
S4 Ellipsoidal Top Hats	50
S4 Ellipsoidal Eyelashes (1/2 Top Hat)	12
S4 Ellipsoidal Donuts	51
S4 Zoom Top Hats	18
ETC Source Four Pars	29
750w Lamps, various lensing options VNSP, N	
WFL Lens Available (CP60, CP61, CP62, CP9	
Selecon 2k Fresnels	12
Altman 2k Fresnels	10

Altman 1k Fresnels	20
Arri 5k Fresnels	4
4 Cell Hanging 1kw Cycloramas	7
4 Cell Ground Row 1kw Cycloramas	7
1 Cell Ground/Hanging 1kw Cycloramas	24
4 Circuit MR16 8ft Strip Lights	10
INTELLIGENT / OTHER FIXTURES:	. •
Atomic Strobes - 208v Power	4
24" Mirror Ball - DMX Motor	1
Robert Juliat MSR 1200 Follow Spots	2
Location: Spot Booth on 3rd Catwalk	
ACCESSORIES	
18" Side-Arms	45
Aluminum Side arms (Film Version)	21
50lb Base Booms - Altman Cast Iron	14
Cast Iron Floor Plates - 10lbs w/ 1/2" Bolt	24
1.5" Schedule 40 Pipe	Var.*
* Various lengths and quantities of 1.5" black, schedule 40 s available. Lengths are commonly: 1ft, 2ft, 3ft, 4ft, 5ft, 6ft, 8f	
21ft. ATMOSPHERE GENERATING EQUIPMENT	
MDG Atmosphere Haze Generator	1
DMX / Manual ControlCO ₂ / Fluid Operated	
Martin / Jem ZR33 Fog Machine	2
DMX / Manual Control / Fluid Operated	
POWER / DIMMER INFORMATION	
200 Amp Camlock Company Switch @ Dock	1
200 Amp Camlock Company Switch @ SL	1
L6-20 208v Circuits located Stage Left	6
L6-20 208v Circuits located in the Booth	2
L6-30 208v Circuit located in Booth	1
L21-30 circuits (3 each SL & SR on proscenium	6
wall)	
30 Amp 480v circuits @ SR	2
208v to 220v Transformers available	4
Portable Distribution Boxes:	
L21-30 Input x (6) Breakered 20amp 120v	1
L21-30 Input to (3) Breakered 20amp	1
208v	
208v LED Tape / Low Voltage (12v) Dimmers	
	2
LED Tape / Low Voltage (12v) Dimmers	2
LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby	1
LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby DIMMER INFO / LOCATIONS:	1 1 #
LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby DIMMER INFO / LOCATIONS: 3x 96 ETC Sensor Racks distributed as follows:	1 1 #
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LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby DIMMER INFO / LOCATIONS: 3x 96 ETC Sensor Racks distributed as follows: OVERHEAD STAGE Circuits 1st Electric (Permanent, Line set 6)	1 1 # 3 30
LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby DIMMER INFO / LOCATIONS: 3x 96 ETC Sensor Racks distributed as follows: OVERHEAD STAGE Circuits 1st Electric (Permanent, Line set 6) 2nd Electric (Line set 14)	1 1 # 3 30 24
LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby DIMMER INFO / LOCATIONS: 3x 96 ETC Sensor Racks distributed as follows: OVERHEAD STAGE Circuits 1st Electric (Permanent, Line set 6) 2nd Electric (Line set 14) 3rd Electric (Line set 23)	1 1 # 3 30 24 24
LED Tape / Low Voltage (12v) Dimmers City Theatrical D4HP City Theatrical D4 City Theatrical Show Baby DIMMER INFO / LOCATIONS: 3x 96 ETC Sensor Racks distributed as follows: OVERHEAD STAGE Circuits 1st Electric (Permanent, Line set 6) 2nd Electric (Line set 14)	1 1 # 3 30 24

Note: 4 th and 5 th electric can be assigned to	
different line sets. Please inquire for more info	
STAGE Circuits	
DSL @ Proscenium	4
DSR @ Proscenium	4
US Back Wall	18
Available	22
HOUSE LEFT TORM Circuits	
Used in Rep Plot	3
Available	3
House Right Torm	
Used in Rep Plot	3
Available	3
SR "Rail" Pass-Thru Circuits from FOH	
Available	12
SL "Jump" Pass-Thru Circuits from FOH	
Available	18
SR Drop Boxes (Ladders/Jump)	
Available	13
SL Drop Boxes (Ladders/Jump)	
Available	16
DMX DISTRIBUTION	
DSL	1
DSR	1
USL	1
USR	1
2 nd Electric Raceway	1
Grid (available @ any lineset)	2
SL Jump	2
3 rd Catwalk	1
2 nd Catwalk	1
Balcony	3
DOWED/DIMMED INCODMATION	

POWER/DIMMER INFORMATION

*All Power is 60 Hertz

*Main Dimmers are 2.4 kilowatts

*Main Dimmer Modules are ETC Sensor D20E

*ETC Sensor R20E Modules Available

*5kw Fixtures use a 6 x 6000watt dimmer ETC Sensor rack

*ETC Lighting System runs in Net2

*Various Net2 Cat6 Ports available:

SR-Downstage + Upstage

SL- Downstage + Upstage

House Electrics- 2+3

Upstage wall- Located at fly height

Balcony Rail- House Right and Left

Catwalk- 2nd Catwalk on house left side

Grid- 2 located stage right and stage left of grid

* (POe switch distribution)

Inquire about positioning.

Can be distributed to any electric, balcony, SR or SL wing position.

AUDIO INFO AND INVENTORY

CONSOLE	
Yamaha CL5 72/24	1
Dante-My16-AUD2	Slot #1
8 Chan. Line Level XLR Input	Slot #2
ADAT (reps connected to Motu)	Slot #3
Dante 3224-D Stage Box(Stage Left)	1
Dante 1608-D Stage Box (Floating)	1
Dante 8 Channel Output (Booth - Rep)	1
MOTU 828 mk3 FireWire Interface	1
MOTU 828x Thunderbolt Interface	1
Lighting and Sound consoles are set up for	
communication via midi or OSC	
AUXILIARY CONSOLES	
Yamaha LS9-32/64	1
Ethernet Sound Card	
Ethernet Sound SM168 Stage Box	
8 Chan. Line Level XLR Input	
WiFi Controlled Soundcraft UI-12	1
SPEAKERS	
MAIN FOH SYSTEM (D&B POINT SOURCE SYSTEM)	
L,R,C System:	
Y7P	6
Y10P	1
8S Surrounds	20
E5 Front Fills	6
E6 Under balcony delays	2
Flown Cardioid Y-Subs	4
MONITORS/EXTRA SPEAKERS:	
DB Technologies S20 (subwoofer)	2
Meyer UPJunior	2
Meyer UPA-1P	1
EAW JF80	6
Meyer UPM-1P	6
DB Technologies DVX DM 12k(Active)12" foldback	4
RCF 5212C 12" (Passive)	8
RenkusHeinz MR5 (Passive - 12")	4
Galaxy Audio PA5X140 (Active)" Hotspot"	2
Anchor Audio AN-1000X (Active)-Monitor	1
WIRELESS IN-EAR:	

Shure PSM200 In-Ear Transmitter	1
Shure Receivers (same single)	2
AMPLIFIERS:	
Crown MacroTech2400	6
QSC 4-Channel Amps (Rep)	2
AUDIO / VIDEO PLAYBACK / CTL:	
Mac Mini - 2ghz Intel / 16gb Mem	1
Mac OS 10.15	
Qlab 4	
Connects to MIDI via MOTU	
At FOH for playback and control	1
	1
Mac Mini Comen (Mid 2044) 2001 Intel	4
Mac Mini Server (Mid 2011) – 2 GHz Intel Core i7 / 16 GB 1333 MHz DDR3	1
Mac OS 10.13	
Q-Lab 4	
In AV booth for lobby playback or	
control	
Mac Mini (Late 2012) – 2.5 GHz Dual-Core	1
Intel Core i5 / 4 GB 1600 MHz DDR3	
Mac OS 10.15	
Q-Lab 4 OBS	
In AV booth for streaming,	
playback, or control	
Mac Mini () –	1
Mac OS 10.15	
In wireless rack stage left for A2	
monitoring and control	1
MacBook Pro (Retina, 15-inch, Mid 2015) -2.8 GHz Quad-Core Intel Core i7 / 16 GB	1
1600 MHz DDR3	
Mac OS 10.15	
Q-Lab 4	
OBS	
Vectorworks 2020 (Spotlight &	
ConnectCAD) In AV booth for streaming,	
playback, or control	
STAGE MANAGEMENT / COMM	
Backstage Portable SM Station	1
Time/Clock	1
Clear Com Remote Station w/ Paging	1
	1

	1_
32" LCD Monitors mounted SR+SL	2
with a FOH Video Camera Feed	
32" LCD Monitor on Balcony Rail	1
6 Channel Cue Light System Available	1
6 lights with 1 control panel	
COMMUNICATION / INTERCOM	
Clear-Com 4-Chan. Remote station (RM	3
440) @ Backstage, Tech Table, Booth	
Freespeak II Base Station	1
Freespeak Wireless Beltpacks	6
Clear-Com (RS-501) belt packs (1 ch)	8
Clear-Com (RS-502) belt packs (2 ch)	1
Clear-Com (CC-95) single muff headsets	8
Clear-Com (CC-250) double muff headsets	2
Clear-Com (HS6) telephones	2
All dressing rooms and green room include audio and vi	deo stage
monitoring and paging	
Please inquire for most up-to-date information on interco	om systems
MICROPHONES (WIRED)	
, ,	
Shure SM57	4
Shure SM58	6
Shure SM58S	3
Shure Beta 58A	3
Shure Beta 57A	8
Shure SM 81	4
Shure Beta 52A	1
Shure VP 88 (stereo)	1
DPA 4099s with various mounts	12
Electro-Voice RE20	1
Audio-Technica AT825A	5
Crown PCC 160	10
Crown PZM30D	2
AKG 535EB	6
AKG C391B	3
AKG C419	4
AKG C568	1
Neumann TLM 170 r	3
Neumann KM184 ni	6
Sennheiser MD 421II	4
<u>L</u>	

Sennheiser MD441		5
BSS (AR133) direct boxes		7
Radial JPC Stereo PC DI		2
Radial Pro DI		1
DAN-TX 2-CH Dante Receiv	er	1
DAN-RX 2-CH Dante Receiv	/er	3
Schoeps MSTC 64 U (stered	pair)	1
WIRELESS		
TRANSMITTERS/RECEIV	VERS	
Shure AD2 KSM8 Handheld	S	8
Shure AD1 Bodypacks w/ Le	emo3	6
Shure ADX1M bodypacks		8
AD4Q Axient Receiver		5
470-616		
Sennheiser SK-5212II - (boo	lypack)	8
Freq: 470-638MHz		
Sennheiser SK-3063 (bodyp	ack)	8
Freq: 584-607MHz		
Sennheiser EM3032-U (Dua	al Receivers)	4
MIC STANDS WITH BOC	M ARMS	
AKG KM-259, blk. 92cm - 1	62cm	10
AKG KM-259, blk. 44cm - 6	4cm	14
AKG KM-210, blk) 89cm - 63	Bcm	6
Atlas (MS25E) triangle w	eighted base	4
95cm - 159cm.		
MOTOROLA COMMUNIC	CATION	
EQUIPMENT:		
Various CP200 4-Channel R	adios for Stage a	and Front of
House Staff Use.	_	
FREQUENCY INFORMAT	ΓΙΟΝ:	
Range MIN	Range I	MAX
2-Way Mobile Radios:		
451.3125MHz	452.8125MHz	
Shure Axient Wireless		
470MHz	616MHz	

VIDEO INFORMATION AND INVENTORY

MAIN PROJECTOR	
Panasonic HD 20k Projector (PTDZ21KU)	1
Rep position @ the rear of balcony	
Lens Optics Options:	
-ET-D75LE50 Fixed 0.70:1	
-ET-D75LE6 Zoom 0.90:1-1.10:1	
-ET-D75LE10 Zoom 1.30:1-1.70:1	
-ET-D75LE20 Zoom 1.70:1-2.40:1	
-ET-D75LE30 Zoom 2.40:1-4.70:1	
-ET-D75LE40 Zoom 4.60:1-7.40:1	
VIDEO CONTROL, PROCESSING &	
RECORDING	
Blackmagic Design ATEM TV Studio Switcher	1
Blackmagic Hyperdeck Studio Mini Ultra HD	1
Blackmagic Design Web Presenter	1
Various Blackmagic SDI to HDMI and HDMI to	Inquire
SDI converters.	
Venue has both a BNC RG59, HDSDI RG6, and Fiber Option	c Patch
System available.	
VIDEO MONITORING	
iKan VX9w-S 9" IPS On-Camera Field Monitor	1
with Scopes	
9" CRT Monitor, B/W, Sony	2
9" CRT monitor, Color, JVC TM-R9U	1
24" CRT Toshiba TV, color	1
27" CRT Sony, TV, color	1
21" LCD Screens for Onstage Conductor	2
Monitoring.	_
Rigging Available for Balcony Rail Attachment	
LG 55" Flat Screens on roving stands	2
All Dressing Rooms, Green Room, Control Booth, and office	
Audio and Video Remote Monitoring of the Stage	
Color Monitoring Cameras	
Marshall CV343-CSB Full-HD (3G-SDI)	4
Compact Broadcast POV Camera	
Wide & Telephoto lenses available	
Acts as House Camera throughout facility	
Installed permanently on FOH Balcony	
Rail, Lobby, Studio 104, and 1 Spare	6
Sony BR-1000 4K PTZ with 12x optical zoom	6
with fiber connection to Broadcast and Media	

Operations broadcast facility







MUSICAL INSTRUMENTS

MODICAL IND I NOMENT	O
PIANOS	
Yamaha Concert Grand Piano	1
54" Mason & Hamlin Upright Piano	1
Schafer & Sons VS53 Upright (Studio 104)	1
Yamaha CP40 Electric Piano	1
Steinway Model 1098 Upright Piano (Guest Suite)	1
AMPLIFIERS	
Fender '65 Twin Reverb 85w (Reissue)	1
Fender Modern Deluxe	1
Ampeg SVT3Pro Bass Head	1
Ampeg SVT410HLF Cabinet	1
Ampeg SVT15E Cabinet	1
PERCUSSION	
Gretsch "New Classic" Drum Kit	1
(Vintage Marine Pearl, Evans Coated Heads on All Drums)	
Bass Drum (14" x 18")	1
Rack Tom (8" x 12")	1
Floor Tom (14" x 14")	1
Floor Tom (16" x 16")	1
Snare Drum (5 ½" x 14")	1
DW HighHat Stand	1
Cymbals Stands	3
DW5000 Kick Pedal	1
Drum Throne	1
Snare Stand	1
Glockenspiel - Yamaha Deagen No 1590	1
Yamaha Vibraphone YV3710	1
Yamaha Marimba YM5104A	1
Yamaha Timpani's 5 Drum Set	5
TP7300 or TP6300	
Large Gong - Unbranded	1
Medium Gong - Zildjian	1
Pearl - Concert Bass	1
Yamaha Xylophone YX350a	1
Yamaha Chimes DC9190	1
Percussion Accessory Table	2

RIGGING/SHOP

CHAIN MOTORS	
CM LodeStar Model-F	4
½ Ton, 16' per minute, 60' lift,	
208V - 30amp Power	
Motion Laboratories Power Distribution and Control System	
TRUSS TOMCAT CORE TRUSS	
10' x 12" x 12" Lengths	8
8' x 12" x 12" Lengths	2
4' x 12" x 12" Lengths	2
1' x 1' x 1' 4-way corner blocks	4
10' x 20.5" x 20.5" Lengths	2
8' x 20.5" x 20.5" Lengths	1
All necessary hardware for assembly	
Scene/Fabrication Shop Information Avail	able
Upon Request	



STUDIO 104

Studio space available for warm ups, classes, or rehearsal space.

FACILITY

Harlequin installed Cascade gun metal gray sprung marley floor dance surface*

*black marley covering available for tough use projects / events

Adjustable height dance barres along the far wall. Black Velour Travelers along each wall - Can be moved via installed curtain tracks

PROJECTION

Retractable Da-Lite Cinema Tensioned Cosmopolitan Projection Screen

Sony Laser VPL-FHZ65 6000 Lumens Projector (Lens: 1.39 to 2.31)

SOUND SYSTEM

Soundcraft UI16 Mixer Wifi Controlled Digital Mixer

- (2) Crown Macro Tech 2400 amps
- (8) Reinkus Heinz Speakers (4) clusters of (2) (room can turn 90 degrees in rep)

LIGHTING

- (20) ETC ColorSource PARs
- (9) ETC ColorSource Spots @ 50 degrees
- ETC Echo Touch lighting control

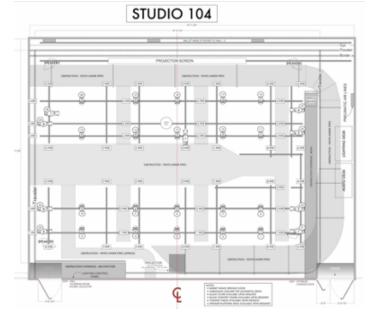
ROOM CAPACITY

w/tables & chairs (dining) - 72

w/chairs - 70-96 depending on layout

Standing only – 21





KASSER LOBBY



More Information available upon Request

AMPHITHEATER

Historically:

"The federal Works Progress Administration constructed an amphitheater for what was then known as Montclair State Teachers College. The 2,000-seat theater was constructed into a hillside, its 22 tiers of seats measuring between 92 and 190 feet long. The stage, at construction, measured 70 feet by 40 feet and contained a tree in the middle. An orchestra pit in front of the stage measured 70'-by-30'."

Playing Area: 65' 7" wide x 33'5" deep

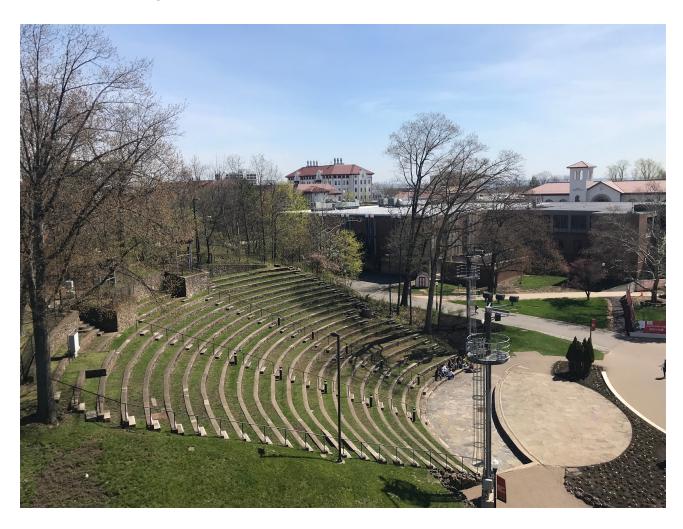
Brief Lighting Info: Two stage towers both house 3 LED flood lights

Audience towers hold 1 LED flood on left and right tower

Front of house holds 4 halogen 1000w bulbs on left and right tower

3x 96 etc dimmer rack w/ socko allocated to space

IBrief Power Info: Coming Soon



TRAVEL/DIRECTIONS

Alexander Kasser Theater Montclair State University Montclair, NJ 07043 Box Office: 973-655-5112

Technical Questions: 973-655-4021 Email: gravesj (at) montclair.edu

http://www.peakperfs.org

For Detailed Directions - Perform a Google Map

Search for: "Alexander Kasser Theater"

GPS DIRECTIONS:

In the right-hand column you will find directions to the Kasser Theater from all points by car and by public transportation. If you are utilizing GPS to visit us, please use the following information when entering directions into your GPS: Enter 22 Normal Avenue, Montclair, NJ 07043. This will take you to the entrance of the campus. Turn right off of Normal Ave. on to campus, the Kasser Theater and Red Hawk parking deck will be directly in front of you.

FROM POINTS NORTH:

Take Garden State Parkway to Route 46 West (exit 154). Exit onto Valley Road (south) toward Montclair. *

FROM POINTS SOUTH:

Take Garden State Parkway to Route 3 West (exit 153B). Exit onto Valley Road (south) toward Montclair. *

FROM MIDTOWN MANHATTAN:

Take Lincoln Tunnel to Route 3 West for approximately 10.5 miles. Route 3 will merge to Route 46—stay right. Take first exit immediately after the merge, onto Valley Road (south), toward Montclair. *

FROM UPPER MANHATTAN

Take the George Washington Bridge to Route 80 West. Take Exit 62 to merge onto the Garden State Parkway South. Take Exit 154 for Route 46 toward Clifton. Exit onto Valley Road toward Paterson/Montclair. *

*Once on Valley Road (south) – Stay on Valley Road for one mile to the first traffic light. Turn right onto Normal Avenue. Then make another right into the main entrance of the campus. The Alexander Kasser Theater will be directly in front of you. Convenient parking is available at the Red Hawk Parking Deck adjacent to the theater.

PUBLIC TRANSPORTATION (Bus)

DeCamp Bus Lines runs busses from NY Port Authority, routes 66 and 66R. Travel time is roughly 25 minutes. The first stop on weekdays is Montclair University Bus

Stop, which lets you off at the base of the Kasser Theater. On off-times, the bus lets off at Valley Road and Mt. Hebron Road. You must then walk along Valley (cemetery on your right) and make a left onto Normal Avenue. Make a right on College Avenue and head up the hill. Kasser Theater is the building at the top of the hill in front of you. For bus schedules, please check www.decamp.com.

PUBLIC TRANSPORTATION (Train)

(weekdays only)

NJ Transit Railroad is the recommended method of public transportation. Midtown Direct operates between NY Penn Station and Montclair Heights (not Montclair State University) and travel time is approximately 45 minutes. Exit the train at the Montclair Heights Station and walk along Normal Ave towards the campus (you will pass a football field on your left). At the entrance to campus, turn left on College Ave and walk up the hill. Kasser Theater is the building in front of you at the top of the hill. Go to www.njtransit.com or call NJ Transit at 973-275-5555 for more information.

