

College Theatre

TECHNICAL SPECIFICATIONS

Seating Capacity	506 fixed seating, 6 wheelchair spaces, 27 accessible and overflow spaces
Stage Dimensions	<p><i>Proscenium opening</i> Width - 45' 8" Height - 14' 0" Depth - 23' 0" (6' from curtain line) Depth - (Apron) 8'5" max, 4'6" min</p> <p><i>Free Height</i> 12' 9" in wings</p> <p><i>Stage Floor</i> 5'0" up from auditorium floor, negotiated by wooden stairs. Stairs are removable to accommodate an Orchestra pit on two possible levels. The floor is made of sprung softwood, painted black.</p> <p><i>Wing Space</i> Stage Right - 23' x 23' Stage Left - 23' x 23' less 12' x 7' 6" storage area Cement floor in wing areas</p> <p><i>Stage Drapes</i> Main Curtain - Red, manually operated stage right Legs - Black, 2 pair, 14' x 8' Borders - Black, 2 of 40' x 4' Backdrop - Black, operated from fly station stage right Cyclorama - White</p>
Loading Area	<p>Docking Bay is located on the North side of the College with overhead door. Hallway to scene dock of Theatre (approximately 50' straight). 1 sliding metal door extra large opening stage right. Dolly available. *Vehicle must be removed after load-in</p>

Lighting System

Available power

Stage right (Mains)

1 – 60 Amp 3 Phase – 5 Wire

1 – 400 Amp 3 Phase – 5 Wire

Console

ETC Ion programmable lighting console

ETC modular dimming system

Circuits

2- booth rear of Theatre

8 - rear of Theatre

10 - FOH, sides

8 - FOH Cove fixed

8 - FOH Cove floating

15 - 1st LX

15 - 2nd LX

8 - 3rd LX

6 - Wall Pocket

**All circuits are 20 amp each and
are twist lock connections**

Instrumentation

(27) - 4.5" Altman Zooms 500W

(8) - ETC Source 4 Jr. Zooms 500 W

(16) - 6" Colortran Fresnels 750W

(4) - 8" Patt 223 Fresnels (w/ barndoors) 750W

(6) - 3" Section Cyc lights (Strand 5803) 500W

(1) - Follow spot 1000W

(14) - 6x6 Ellipse step lens 750W

Sound System

Mixing Console

32+4 channel Sound Craft K2

CD & Tape

Denon D4000 Dual Tray CD Player

Tascam 202 MK IV Tape Deck

Lexicon MX200 Effects Processor

dbx Driverack PA

dbx 1066 Compressor/Limit Gate

Amplifiers

(3) Bose 1800-V Power Amps (two for monitors and one for front end)

(1) Crown K1 (for front end and bass bin)

Speakers

(3) JBL Control-30 2-way speaker

dressing room monitors
(2) EV stage monitors

Microphones

(3) Shure SM81
(6) Shure SM57
(4) Shure SM58
(1) Telex Wireless Lapel mic
(1) Telex Wireless HT200 handheld mic
(both Telex mics are on the same channel and non-switchable)
(2) AKG SR80 Wireless Lav
(2) AKG PT400 Wireless Lav
(4) Shure SM 58 Wireless Handheld
(4) Shure Wireless Lav Packs (use same receivers as handhelds)

Additional Equipment

Assorted mic stands, cables, adapters, slide projectors, viewing screen and TV/VCR available upon request, Sound Shell (white, 5 panels 6'x 12')
Sony VPL PX41 LCD Projector

Pianos

Steinway 9' full grand piano tuned to A440
Kawai 5' baby grand
Yamaha brown upright

Communications

ClearCom w/501 belt paks
Inputs – 4 in booth, 1 stage right, 1 stage left, 1 in fly gallery, and 1 in orchestra pit, MS 200s- main station in booth.

Dressing Rooms

Two dressing rooms located in the hallway behind the stage (one male, one female). Both contain toilets, sinks, showers and makeup stations.

Medicine Hat College Theatre
299 College Drive S.E.
Medicine Hat, Alberta T1A 3Y6

College Switchboard: (403) 529-3811
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Theatre Technician: (403) 529-3879