

# Technical Specifications

## Berkeley Community Theater

### BERKELEY COMMUNITY THEATER

- Theater Capacity: Orchestra = 2400, Balcony = 1091, total seating = 3491 (includes wheelchair and companion seating)
- Overall stage dimensions: 100' wide x 55' deep (wall to wall)
- Proscenium opening: 50' wide x 30' high
- Orchestra pit: 46' wide x 16' deep @ center line (approx. 10' deep at SL & SR ends)
- Plaster line to back wall: 50'
- Permanent Rigging: 65 single purchase line-sets on 6" centers
- Grid height: 65'
- Aux power: 100A/3phase/4wire USL, 400A/3phase/5wire DSR through floor
- **6 overhead motorized electrics\*** - all Source 4 PAR - WFLs (general stage wash – no color)
- **FOH Cove:** (20) dimmers with Source 4 ERS\* (front wash & specials – no color)
- **Balcony Rail:** (10) Source 4 10 degrees\*
- **(288) 2.4Kw ETC Sensor dimmers\*** (includes House Light dimmers)
- Dimmer per circuit, all stage pin connectors
- **ETC Element 60 Lighting Console\***
- **(16) ETCNet Ethernet nodes\*** throughout the theater (backstage, balcony, rear of orchestra - Ethernet cables not included)
- **6 sets black legs and borders 50% fullness\***
- **Full stage blackout drape** - US, flat\*
- **Mains sound\*:** (8) JBL Vertec VT4888DP powered loudspeaker line array, plus (2) JBL VP7212/64DP out-fills and (1) JBL VT4882DP Subwoofer (All suspended center above the proscenium).
- **Allen & Heath ZED14FX Analog Mixer\***
- **FOH sound equipment\*:** (1) London BLU160 Digital Signal Processor with (1) input card and (3) output cards, (1) DBX 2231 Stereo Graphic EQ
- **Snakes\*:** Whirlwind48+10 Iso-transformer mic split panel, 150' mult to mult snake, 10' FOH fan, 20 channel 50' subsnake
- (2) - 48 channel Soundcraft MH3 Analog mixers available at additional cost
- Loading dock doors: 10' tall x 7'-6" wide, open out - street level, direct access to stage. Loading and unloading of trucks requires use of a load ramp or forklift.

Note: House light plot may not be altered, refocused or re-circuited. Additional lights may be added at additional cost.

*\* Indicates equipment that is included in the base rental price*