



The Studio@TPS

Technical Equipment Overview

As of October 2011

The following list is a summary of in-service equipment taken on the above date. For more detailed listings, please see inventory spread sheet.

****STAGE LIGHTING INSTRUMENTS****

500w flood luminaire for house lights QTY 2
650w Selecon acclaim 18-34 profile QTY 11
650w Selecon acclaim 24-44 profile 4
1.2kw Compact Fresnel QTY 10
300w PAR56 short nose can QTY 10
Strand Pattern generic flood light QTY 4
Selecon Cyc flood QTY 4
650w CCT Minuette Fresnel QTY 5
650w CCT Minuette Profile QTY 4
Strand Leko profile QTY 2

****MAINS CABLES****

A good selection of 15A TR
16A TRS extension cables
13A extension reels, TRS flying leads and splitters
13A – IEC cables
Adapter cables
Please see inventory spread sheet for quantities

****LIGHTING CONTROL****

Zero 88 Fat frog lighting controller with flat screen monitor
Zero88 Alcora 12 channel lighting controller DMX
Zero 88 demux
48 channels of in house 12A/channel dimming
12 channels of additional dimming via 2x 6 channel dimmers
3 channel local analogue Pulsar mini-pack dimmer

****SOUND CONTROL****

Sound craft LX7 24 channel audio mixing desk
Tascam 12 channel audio mixer
Sound processing rack consisting of the following:
Phonic supra curve graphic equalizer
Phonic dfx256 fx processor
Denon DVD player
Numark CD player control unit
Numark dual deck CD player
Tascam midi disc player md350
Tascam tape player 202mkIII
ASL comms power supply (sound rack)
Phonic power conditioner/light module
Active hearing loop
Shure PGX4 mic receiver PSU QTY 3
Microphones and mic stands (please enquire)
JBL JRX100 FOH loud speakers QTY 2
QSC audio 1600w power amplifier PLX1602

****AV****

Optoma EP782 DLP Projector
VGA inputs FOH and SR corner
Video cameras (please enquire)

****FX units****

Martin/Jem Sharkey smoke machine QTY 1
Antari smoke machine QTY 1
Antari bubble machine QTY 1
>5mw red laser QTY 1
5ft UV dark light fluorescent tube QTY 1

****General****

Clamp able work lamps
Selection of Lee Filters lighting colour filter
) and over stage internally wired lighting bars QTY 6
Theatre masking/borders and legs
Strike-able cyclorama twinned as projector screen)
Strike-able black back drape
Retractable seating for up to 168 persons