

STANDARD HALL EQUIPMENT LIST

AUDIO EQUIPMENT				
Item	Make	Model	Qty	Remarks
Microphone	Shure	SM89	1	Show Relay
Microphone	Shure	SM58	4	General Purpose
Digital Mixer	Yamaha	DM2000 v2	1	40 channel FOH mixer
Add.Mixer Ch	Focusrite	Octopre LE	2	8 input / output
MD	Tascam	MD-CD1	1	Rec/Playback
CD	Denon	DNC640	2	Playback
CD	HHB	BurnIT Plus	1	Rec/Playback
Monitors	JBL	EON10	2	10" foldback speakers
Processor	Lexicon	PCM81	1	Stereo effects processor

Sound System Description

* Optional FOH Mixing at 2nd level Control room with Soundcraft K3, 32ch mixing console.

The sound system in the Hall is a true L/C/R with JBL Venue Series Speakers for full-range and JBL SP Series sub-woofers. It is driven by Crown Amplifiers. The Left and Right Clusters consists of two units of VS 2210-9 and one unit of VS125HS each. The Centre Cluster consists of 2 units of VS 2210-9. The sub-woofer system consists of a pair of SP128 speakers. Each level has a delay ring comprising of JBL Control 28 speakers which is tapped from the LCR.

All audio signal processing is done by two units of BSS Soundweb Z BLU80 DSP

STAGING EQUIPMENT			
Item	Description	Qty	Remarks
Full set of legs, Borders, Tabs		1 Lot	Black
Orchestra Chairs		100	
Orchestra Music Stands		80	
Conductor's Podium and Stand		1	
Foldable Tables	2'x5'	6	Black
Riser platforms	4'x8'	15	20, 40, 60 or 80 cm ht (Max 3 tops)
Lectern		1	Beech

Fly System Description

The Fly System employed in UCC Hall is mainly the manual counterweight system. Each fly bar is 22m wide and 50mm in diameter with a maximum load capability of **380kg**. Even though some fly bars are motorised, these are used only for specialised operations:

LIGHTING EQUIPMENT				
Item	Make	Model	Qty	Remarks
Spots 750W	ETC Source4	19° Profile	10	Balcony
Spots 750W	ETC Source4	19° Profile	4	Proscenium
Spots 750W	ETC Source4	19° Profile	12	Catwalk
Spots 750W	ETC Source4	26° Profile	6	Proscenium
Spots 750W	ETC Source4	36° Profile	4	Proscenium
Spots 750W	ETC Source4	5° Profile	6	FOH
Spots 750W	ETC Source4	10° Profile	10	FOH
Zoom Spots 750W	ETC Source4	25-50° Profile	12	Stage
Zoom Spots 750W	ETC Source4	15-30° Profile	15	Stage
Junior Spots 575W	ETC Source4	26° Profile	30	Side Booms
10-59° Flood	PC Spots 650W	CCT Minette	8	Curtain Warmers
Flood	Par 64	CP62 1000W	72	Stage
6-50° Flood	CCT Starlette	Fresnel 2500W	12	Stage
25-45 ° Flood	ETC Source4	Parnel 750W	16	Stage
Flood	CCT	Starlette 1000W	8	Cyclorama lights (4xCompartment)
Flood	CCT	Orion4CYRigid 10	8	Ground row lights (4xCompartment)
Flood	Coemar	Sequenza 1000W	4	Stage
Lighting Console	MA Lighting	GrandMA Light	1	Cockpit
Lighting Console	ETC	Expression 3	1	Control Room

Lighting System Description

The lighting system consists of **384** dimmers controlled by a **2084** channel console. The standard lighting rig is quite comprehensive and is suitable for most productions.