

## **Keski-Pohjanmaan konservatorio – Central Ostrobothnia conservatory**

### **VENUE FACTS & Technical Details of Big hall.**

Updated January 12 2016

**Owner & Organizer:** Central Ostrobothnia conservatory

Phone +358 6 8241 300

**Concert hall address:** Pitkäsillankatu 16, 67100 Kokkola, Finland

Phone +358 6 8241 300

#### **Capacity:**

"Big hall" 200+50 seats (upward seating)

#### **Stage sizes:**

"Big hall" With drapes 10m(W) x 10m(D) clearance: 4m

No drapes 13m(W) x 10m(D) clearance: 4m

#### **House Electricity:**

"Big hall" 125A/ 63A/ 32A/ 16A (House system is excluded.)

*Production and hall rental contact: Office secretary Mrs. Jaana Hästbacka,  
[jaana.hastbacka@kpkonsa.fi](mailto:jaana.hastbacka@kpkonsa.fi) p. +358 6 8241 313*

*Sound and light contact: Sound-, light- and AV-manager Mr. Mika Paananen,  
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## **Sound:**

### "Big hall"

#### PA:

- 6 pcs Coda Audio LA5A (self-powered line array top speaker)
- 2 pcs Coda Audio LA5A-SUB (self-powered line array sub speaker)
- 1 pc Coda Audio PW418AV<sub>2</sub> (self-powered low sub speaker)
- 1 pc DBX Driverack 260
- 1 pc 32in/8out multicore cable with monitor split 32 ch. 50m

#### FOH:

- 1 pc Midas M32 (40ch) digital console
- 1 pc CD-player
- 1 pc Sony DVD-player

#### Monitor:

- 1 pc Yamaha LS9-16 digital console with MY16-AT
- 2 pcs Focusrite Octopre LE (Channels up to 32)
- 6 pcs Coda Audio CUE-4 wedge
- 1 pc Coda Audio C3 (2ch DSP amplifier)
- 1 pc Coda Audio C5 (4ch DSP amplifier)

**Microphones:**

Always available:

1x Shure BETA 52

2x Shure BETA 56

2x Shure SM 57

3x AKG C 518

3x AKG C 430

3x AKG D 22

9x AKG D 40

2x AKG Perception 150

4x AKG C 480 B ULS (CK 61 ULS)

4x AKG HT 470/D 5/Headset (wireless)

4x AKG D5

6x Bss AR 133 Active DI box

Extra:

*(available upon request, ask well in advance!)*

4x Shure SM 58

2x Shure PG 81

2x Shure SM 57

2x Sennheiser MD 421

1x Sennheiser e602 II

6x Røde NT5

2x Behringer ULTRA DI Active DI box

2x Countryman DI Active DI box

Extra mic's amount can vary.

### **Audio and video recording:**

*(available upon request, ask well in advance! Rates to be negotiated.)*

Audio: Conservatory has ability to record a liveconcert in a studio (32ch) or from the Midas M32 to ProTools (32ch) during liveshow mixing to PA and monitors. We can also offer post-production mixing and mastering with our partners.

Video: We have one fitted camera in our hall

We can record the show to computer or straight to dvd with recordable DVD-player. The format's that we can provide are Quicktime and DVD.

### **AV-equipment:**

"Big hall"

Video projector: Optoma EP776

Brightness: 4300 Lumens

We are using 2 VGA inputs, so you can shoot the material from the FOH or from the stage.

Computer: HP Omnibook xe4500 (memory 512Mb Pentium 4, 1,7Ghz)

Only for the use of office software (Word, Excel ja Powerpoint). For the shooting video or sound out you must ask for more powerfull and stable machine.

## Lighting "Big Hall":

In the hall we have three truss lines upon the stage, with motorlifters.

At the sides we have front light holding positions.

In our lighting equipment we have following:

### Lightingdesk:

1 pc Chamsys MagicQ PCWing

### Splitter (active):

1 pc Showtec Booster 2

1 pc Showtec Booster 4/3

### Led:

10 pcs Showtec 1w Led PAR 64

10 pcs Showtec Compact PAR 7 Tri

10 pcs Showtec LED Light Bar 8

### Moving light:

4 pcs Showtec Giant Led XL

8 pcs Showtec Phantom Spot 75 LED Spot

### Profile:

4 pcs Strand Lighting Cantata 11 26 (1,2kW)

(2 pcs as frontlights on the ceiling and 1pc as a followspot)

2 pcs Strand Lighting Cantata 26 44 (1kW)

4 pcs ETC Source Four Junior (575W) (frontlight on the sidewalls)

### PC:

2 pcs Strand Lighting Cantata F (1,2kW)

4 pcs Strand Lighting Alto PC (2,5kW)

5 pcs CCT Starlette 1000PC (1kW) ( 4 pcs frontlight in front truss)

### PAR:

12 pcs PAR64 (1kW)

Hazer:

1 pcs Unique2

IMPORTANT NOTES:

- if you need additional dimmers please bring your own!  
*(We can rent more equipment if needed. Ask well in advance!*

*Rates to be negotiated.)*