

# Technical overview Nøtterøy Kulturhus.

## **Load in:**

Load in dock directly connected to the stage.

## **Amphitheater:**

Steep amphitheater with 425 seats, where the first row of chairs are on stage level

## **Stage:**

The stage has a width of 11 m and depth of 9m.

On Stage Right side: 4x10m connected to the load in.

On Stage Left side: 1x10m, from this side you have the entrance to the backstage and dressing rooms.

## **Electricity on stage:**

Stage Right: 80A/63A/32A/16 A 240V (Blue connection).

63Ax2/32A/16A 400V (Red connection)

Stage Left: 80A/63A/32A/16A 240V (Blue connection)

## **Stage rig**

28 bars in total

23 x motorized bars

2 x rope, 60 Kg

3 x hand winch

The stage curtain is motorized. Color red.

## **PA:**

Line Array EAW KF 730 (6 on each side)

Sub: EAW LA-128z double 18" (2 on each side)

Amplifiers: LAB FP-13000 and LAB FP-10000 Processor EAW UX-8800.

## **FOH:**

Yamaha CL5, 64 possible inputs, 24 possible outputs  
4 x ASL Intercom Basic. FOH to Stage left/right. (Fixed position)  
4 x Vokkero Guardian Show Beltpack (Wireless)

## **Monitors:**

D&B Max 15: 6 Pcs. D&B Max 12: 6 Pcs.  
Amplifiers: D&B P 1200A: 3 Pcs. D&B E-Pac: 2 Pcs.  
Crown Xti 4000 1 pcs

## **Wireless microphone system:**

Receivers 12 Pcs.  
Shure UR4D+  
Beltpack Shure: 8 Pcs. Countryman headmic: 6 Pcs.  
AKG hc 577 headmic: 5 pcs.  
Handheld microphone: Shure UR2, 4 Pcs.  
Microphone heads, 4 pcs Beta58, 1 pcs KSM9, 1 Pcs DPA D:facto  
(wireless)

## **Monitors:**

d&b M6: 8 pcs.  
d&b M4: 4 pcs.  
12 possible mixes, d&b and 2 Crown amping

## **Wiring:**

Kat-5: 2 Pcs. from FOH. To stage  
Left side: 48 send and 12 returns (40 can be split)  
Right side: 8 send and 4 returns + snake with 12 send.  
All cables go to the FOH position.

## **Light consoles:**

Grand MA3 light CRV  
ETC Cobalt20  
Magic Q-200  
Chamsys QuickQ 20

2 x DMX FOH to stage.  
1 x Cat5 FOH to stage.

**Dimmers:**

48 dimmer circuits, dimmer patch stage right.

1 x Swisson 8 univers node stage right.

**Moving Heads:**

13 x Martin ERA 300

10 x Clay Paky Aleda wash K-10

6 x Clay Paky Alphaspot HPE 300

4 x Ayrton NandoBeam-S3

6 x Ayrton MagicDot-R

**Conventional luminaires:**

Profiles: 17 x ADB Europe 104 15/31 1200W

Fresnell: 17 x ADB Europe 101 1200W

Cyclorama: 12 x ADB ALP 1000W

20 x Par 64 CP-62/61 1000W

8 x Par 64 shortnose 1000W

Follow spot: ADB DN-104 1200W 1 Pcs.

**Stands:**

10 x Manfrotto 111BSU (6 with T-Bar)

6 x Admiral Floor Rack 150cm.

**Haze:**

MDG Haze Atmosphere

Smoke: Jem ZR25

**Projector:**

Barco G62-W14 13,600 lumens laser (Projector in fixed position with motorized lift.)