

ÆLVE/SPEILET

Tech Spec Hovedscenen:

PA System:

16 JBL Vertec 4886
6 JBL Vertec 4883 flown
2 JBL ASB Sub
4 JBL AC 18-26 Frontfill
Crown Amping

Mix:

1 A&H s5000 w/Dante Card
1 A&H DM64 64 in, 32 out

Monitors:

AIS 122w with Crown Amping

A selection of microphones & DI's consisting of:

Dpa 2011C
Dpa 2011ES
Dpa 4099 with different clips
Shure B52
Shure B91
Shure SM 58 w/switch
Shure B58
Shure SM57
Sennheiser e904
Sennheiser e906
AKG C480
AKG C535
Bss AR133
Radial J48

Wireless:

12ch Shure ULXD receivers
12 Beltpacks transmitters w/dpa 4066 or 6066 headmics
6 Handheld transmitters w/B58 Heads

Selection of stands:

Small w/roundbase & boom
Large w/roundbase & boom
Large w/tripod & boom

Misc:

- Patchbay located backstage
- 230V Power available both stage left and right.
- 4 LK connectors stage left(48ch total)
- 6 Tielines each way from patch bay to both stage left and right
- 12 Tielines each way from FOH to Patch bay.
- 4 Speak-on(for monitors) from patch-bay to both stage left and right.
- All necessary cables
- 10Eazy dB Measurement system
- FOH located at row 12. (total number of rows is 19).

Available upon request and depending on availability:

8 Channels of ULXD Recievers

2 Handheld transmitters with B58 Heads

4 KSM9HS Heads for Wireless

6 Beltpack transmitters w/dpa 4066 or 6066 headmic

AKG 414 Stereo kit

Retningslinjer for lydnivå

For å begrense faren for at publikum, gjestende produksjon og ansatte ved Ælvespeilet skal ta skade av for høyt lydnivå er det satt en dB grense på Ælvespeilet.

Gjeldene grenser på Ælvespeilet:

92dB A – Er det fare for at konserten overstiger dette nivået over lengere tid vil det være tilgjengelige ørepropper for publikum

Absoluttgrense: 99dB A – over 15 min

Absoluttgrense i korte perioder: 130dB C (peak)

Ved arrangementer der det ventes mye barn, som f.eks.: barneteater, Barn i sentrum arrangementer, DKS for barneskole. Slike arrangement skal holdes innenfor disse grensene:

Absoluttgrense: 92 dB A – over 15 min

Absoluttgrense i korte perioder: 110 dB C (peak)

Målingene gjøres ved FOH og av kulturhusets personell. Om disse grensene overstiges vil husets personell kunne iverksette tiltak for å begrense volumet.