

MOMO FESTIVAL

18 - 20 APRIL 2024 ROTTERDAM

TECHNICAL INFOSHEET ROTOWN ROTTERDAM

GENERAL

- Rotown in Rotterdam is a **small** concerthall.
- The maximum capacity is 250 people.
- Maximum sound pressure level at F.O.H. desk is an average of $Leq=103$ dB (A-weighted) measured over 15 minutes!
- Our stage size is 5,6 x 4,3 metres with a clearance of 3,30 metres.
- 6 risers (1,60 X 0,80 X 0,40 Meters) are available.
- Our set up and soundcheck time is:
Monday till thursday: from 18:30 till 20:00 hours.
Friday till sunday: from 19:30 hours till 21:00 hours.

SOUND

PA:

- 2 x D&B C7 top (flown);
- 2 x D&B C4 sub (flown);
- 1 x D&B B2 sub (under stage center);
- 3 x D&B D12 amp;

F.O.H.:

- 1 x Soundcraft MH3 mixing desk (32mono-/4 stereo-inputs/ 8 groups/ 8x VCA / 12 x aux)
- 1 x Ashley GQX 3102 stereo EQ;
- 2 x Aphex 105 four-channel gate
- 4 x DBX 166XL dual channel compressor/limiter;
- 1 x TC Electronics M3000 multi fx,
- 1 x Yamaha SPX 90 reverb;
- 1 x Lexicon MPX1 reverb
- 1 x TC Electronics D-Two delay with tap function
- 1 x Roland SDE 1000 delay with tap function

Monitors:

- 1 x Midas M32 32in/16out digital mixing desk;
- 8 x Fohhn RT-4,(12 inch, 2 inch) wedges;
- 4 x Altair MF16 stereo amp.

Microphones / DI's:

- A sufficient assortment of microphones and DI's is available.
(Shure B52, SM91, SM 58's, SM 57's, SM 57 beta's, Sennheiser MD 421's, E604's,

AKG 535, CK 300's, CK451, BSS active DI's, Radial and Stageline passive DI's)

LIGHTS:

24 x PAR64 500 watt lamps in a fixed grid;

8 x PAR56 300 watt lamps in a fixed grid;

6 x PAR56 300 watt floor spot;

2 x striplight

2 x stroboscope

6 x Showtec Digi-pack dimmer 4 x 1 Kw

1 x Zero 88 'Jester' 24/48 channel mixing desk.

1 x Lemaitre Neutron XS Hazer

VIDEO:

1 x Optoma W313 DLP projector;

1 x Videoscreen (width 2.20 metre, height 1.80 metre) on backwall stage;

1 x Pioneer DV2750 DVD-player.