# Technical data of the Theaterzaal

# **TECHNICAL DATA OF THE THEATERZAAL**

The technical data on this website is subject to change. Last update: January 2025

#### **Auditorium**

Total chairs 804

Auditorium (incl. orchestra pit) 417

Balcony 1 217

Balcony 2 170

Orchestra pit 60

FOH 19 chairs max.



#### **Dimensions**

Playing level 14m x 15m (w x d)

Stage 23,55m x 15,40m (w x d)

Height stage floor 1,05m

Max. height bars 20,35m

Portal bridge max. 8m high and min. almost stage floor

Manteaux max. 14,56m and min. 10m wide

Fixed opening 14,44m x 8m (w x h)

Auditorium truss -13,75m from "Koperen Kees", max 13m high; above row 11

Orchestra pit lowest level: 15,50m x 5,70m (w x d)

movable part: 12,60m x 2,60m (w x d)

Distance front edge till

'Koperen Kees' 2,18m

# Loading dock adress: Coninckstraat 60 at the back of the building

Placed stage right directly at the stage

Outside door 4,20m height x 4,90m wide

Inside door 4,00m height x 5,00m wide

A floodlight and a siren will tell you if the truck is too high for the inside door

Depth / length elevator 15,50m Level street level

Elevator truck lowers to stage level

# Fly system

Bars are programmed in 'The New Machine by Trekwerk'

Number of bars 76 bars 0,20m Distance between bars Length of a bar 20,30m Height of the bars 18,95m Max. load 500 kg Point load 250 kg



Side bars 2 x 2 pieces (inner bars can be programmed, outer bars have a fixed speed)

Point hoists 4 pieces, 250kg

Auditorium bar electrical max. 500 kg, point load 100-135 kg

# Stage

Front curtain manually operated at stage left, blue (Wagner possible)

Marley dance floor yes, black

6 pairs, 10m x 4,5m, black Legs **Borders** 6 pieces, 19m x 4m, black

Horizon 20m x 10m, white Gauze 2x 19m x 10m, black

19m x 10m, grey

Back drop 1 made out of legs and

1 in two pieces

Black curtain round the stage available black Marley

# Lights

Lighting desk Hog 4 Full boar + Hog Palyback Wing 4

DMX control lighting cabine, FOH and stage right; 4 x down and 1 x return

DMX cabine, FOH, stage right and left **Dimmers** downstage: 2 x 10 x 2,5kW

> 2 x 8 x 2,5kW center: 2 x 11 x 2,5kW upstage:



# **Mobile lights**

#### (also available for the other auditorium, please call for availablity: 033-4229291 /033-4229222)

Lighting desks Roadhog 4

Six-bars 6 x 1kW medium
Par lights 10 x medium

10 x narrow

Profiles 8 x 1kW (15-38°)

Pc's  $8 \times 2kW$ Fresnels  $8 \times 1kW$ 

Striplights 8 pieces of 10 channels

Booms 4 x 3 profiles 1kW (30-54°) [70-120-180-235cm]+dimmer

# Sound

# Mainsystem

Main: 16x Meyer Leopard flown (8 per side)

Sub: 8x Meyer 900-LFC flown

1x 1100-LFC in orchestra pit

Fills: 8x Meyer Lina flown (4 per side)

3x Meyer UP-4SLIM lipfill

2x Meyer X22 infill loges L+R

Center 11x Meyer Lina

5.1 surround 6x Tannoy (2 per floor, L+R separate inputs possible)

# **Electronics**

Processing 2x Meyer Galileo Galaxy 816

There are snapshots for different controls of the system. Possibility for EQ at the Galaxy is possible in consultation with venue technicians.

#### **Consoles**

- > 2x Allen & Heath D-Live S5000 + DM64 rack
- 2x Allen & Heath SQ6
- > 1x Allen & Heath SQ5
- 2x DX168 Stagerack (portable)
- 1x DX168 Stageblock (fixed in patchrack, house left)





> Consoles also available for the other auditorium, so check for availability.

# **G** Technical data of the Theaterzaal

# Multikabel

- Multicable analog, 16 in/out. Number of outputs being used for PA inputs.
- Patch on SL is applied with several extra inputs for the PA, both analog and digital (AES)
- Number of CAT5e-lines from patch SL and SR to FOH and cabines.

# Microfones

#### WIRED

- > several Shure (SM58, Beta58, SM57, Beta57, ksm 137, beta 52)
- > EV RE90H hang microphones
- > EV boundary microphones
- Several microphones Sennheiser
- Number of large diaphragm microphones

# WIRELESS (4 racks á 4 ch.)

- ➤ 16x wireless receivers (Shure Axient Digital)
- ➤ 16x handhelds AD2 transmitter with KSM9 membrame
- ➤ 16x ADX1M beltpack
- ➤ 16x DPA 6066 headset, available in colours bronze, brown and black.

# More

- ➤ 12x L-Acoustics X12 monitor + L-Acoustics LA12X amp
- > Enough 5 and 10 metres xlr/speakon/e.d.

For more specified information send an email td@flint.nl

Power

**Power** 

Stage right Stage left

Downstage; 1 x 32 ampère 1 x 32 ampère Downstage; Upstage; 1 x 32 ampère Upstage; 1 x 32 ampère

1 x 125 ampère

Center; 2 x 125 ampère

or

1 x 125 ampère 1 x 63 ampère 2 x 32 ampère

Power sound

Stage right; 1 x 32 ampère Stage left; 1 x 32 ampère

Note: no 125A cables inhouse available

# Communication

Riedel Bolero 10 beltpacks + headsets

Videosysteem stage image

### Piano

Yamaha C7x 2,27m long x 1,55m width x 1,02m high

# **Other Materials**

# (also available for the other auditorium, please call for availablity: 033-4229291 / 033-4229222)

Hazer MDG ATMe

Smoke Martin Magnum 2000

Orchestra chairs 75 chairs

Reading desks 42, with light Reading desk conductor 1 with light

Stage deck 30 pieces 2m x 1m

20cm / 40cm / 60 / 80cm high

2 rolling risers (2 x 2m) 20cm or 40cm high