

# Het Nationale Theater

## Theater aan het Spui

### Technical rider Main stage/Zaal 1

Version: Januari 2023

### General

Theatre	Black box
Tribune	Telescopic tribune (retractable)
Total seats	346
Stage floor	A wooden sprung floor with floor heating

### Dimensions stage (in meters)

Width	18,00 from wall to wall
	17,72 between side masking or
	16,00 between side masking
Depth	13,00 from tribune to rear wall
	12,90 from tribune to backdrop
	12,50 from 0-point to rear wall
	11,90 from 0-point to backdrop
	23,00 retracted tribune to rear wall
Free height	7,00 from floor to lighting bridge
	8,50 between lighting bridges (till fly-bars)
	2,40 doors loading dock

### Masking

Side masking (black, ruffed)	In rail, under lighting bridges
Backdrop (black, ruffed)	In rail, against the back wall
Legs (black, ruffed)	2,75x8,00 meters Max. 6 sets
Travel curtain (black, ruffed)	In two parts, each 8x8 meters. Manually operated

Borders (black)	2x 15,00x2,00 meters 2x 15,00x1,00 meters
Cyclorama (white)	15,00x8,00 meters
Gauze (black)	15,00x8,00 meters
Front curtain	No
Marley floor	Black/Grey. Covers the entire stage

## Fly facilities

Number of bars	12
Control	Artcom
Length of the bar	15,00 meters
Max. height	8,50 meters
Max. load	300 kg
Max. load under steelcable	150 kg
Max. load between steelcables	200 kg
Max. load pipe end	50 kg
<b>Side bars</b>	1 left and 1 right
Max. height	7,00 meters
Max. load	300 kg
Max. load under steelcable	150 kg
Max. load between steelcables	200 kg
Max. load pipe end	50 kg

Check the ground plan (Bruggenplan) for specifications

The flybars and bridges are movable. Ask the technical manager for more information.

## Light

Lighting console	GrandMA3 onPC command wing XT
Dimmers ETC	36 (2,5 kW) on the bridges 12 (5 kW) on the bridges 168 (3 kW) on multi-core 40 (2,5 kW) on the floor
Sockets	CEE form
Follow spot	No
FOH bar (fixed)	24x Selecon Pacific 23-50 incl. Diafragma. 80V 1200W

Additional  
12x ADB Fresnel C201/F with barndoor 2kW  
20x PAR64 230V, 1kW CP62 medium  
20x Par64 230V, 1kW CP61 narrow  
6x 4-bar Par64 230V, 1KW CP62 medium\*  
6x 4-bar Par64 230V, 1KW CP61 narrow\*  
70x Selecon pacific 23-50 incl. iris. 800 W

Cyclorama lights 4x. Each 4x 1kW Theatro Deluvio 1000

## Sound

### FOH

L&R d&b A-series (AL90)  
Centre d&b A-series (AL90)  
Sub d&b V-series (Vi-SUB) 2 each side, hang  
Surround d&b Y-series (Yi7P) 1 each side

**Stage monitor** 6x d&b MAX15

Mixers Avid S3L-X incl. Stage-rack 32 channels  
Avid SC-48

Additional 2x CD player Denon\*

Microphones and stands On request

FOH multi-core 4x 12 channel: Left and right, up and down stage

## Video

Projector Panasonic PT-RZ120BEJ 12.000 Ansi lumen  
Lens: ET-DLE170 1.7 – 1.9  
ET-DLE250 2.3 - 3.6  
ET-DLE350 3.6 - 5.4

Projection screen 16:10; 6,30 x 4,01 meter\*  
16:10; 4,47 x 2,87 meter\*

# Power current

Socket (CEE-red )

Upper-left 1x 32A (sound), 1x 63A (sound)  
Upper-right 1x 63A  
Backstage 1x 125A\*, 1x 63A\*  
FOH 1x 32A  
On the bridges 3x 32A, 4x 16A

# Additional

Grand piano  
Piano

Schimmel 208 T, black\*  
Yamaha U3, black\*

Personnel lift

ALP AMWP9.5-1100, max work height 9,50m\*  
Alp AWP 12-1000, max work height 12,00m\*

Intercom

ASL intercom. 4x belt pack (wired)\*

Hazers

Martin JEM K1, DMX\*  
DF-50\*

Smoke machine

Martin JEM ZR45, DMX\*

Stage decks

6x 2x1m. All stage decks have 20,40,60,80 and 100 cm legs

Dressing rooms

5x 4 persons with shower and toilet  
1x 4 persons without shower and toilet

# Contact and information

General	<a href="mailto:receptie@hnt.nl">receptie@hnt.nl</a>	+31(0)88 356 53 56
Box office	<a href="mailto:kassaspui@hnt.nl">kassaspui@hnt.nl</a>	+31(0)88 356 53 56
Website	<a href="http://www.hnt.nl">www.hnt.nl</a>	
Technical manager	<a href="mailto:djurevandevlekkert@hnt.nl">djurrevandevlekkert@hnt.nl</a>	+31(0)88 356 52 43

## Adress

Theater aan het Spui  
Spui 187  
2511 BN Den Haag

## Loading dock

Address: Kranestraat 10, 2512 AE Den Haag.

**Pay attention! Big trucks should be driving backwards into the Kranestraat, from the Amsterdamse Veerkade.**

Each stage has one loading dock. It's possible to leave your truck there during your stay.

Length loading dock: 20 meters.

Loading platform is 0,90 meters high from street level.

Doors to main stage/zaal 1 are 2,20 x 2,40 meters (wxh).

Doors to small stage/zaal 2 are 2,20 x 2,17 meters(wxh).

- \* This equipment is used for main stage, small stage and auditorium. Please ask in advance for it's availability.